

# MASSORETH HA-MASSORETH

OF

# ELIAS LEVITA,

BEING AN EXPOSITION OF THE MASSORETIC NOTES
ON THE HEBREW BIBLE,

OR

THE ANCIENT CRITICAL APPARATUS OF THE OLD TESTAMENT

## IN HEBREW, WITH AN ENGLISH TRANSLATION,

AND

CRITICAL AND EXPLANATORY NOTES,

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CHRISTIAN D. GINSBURG, LL. D.

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> 1867. R

#### מסורת המסורת.

חברו

ר׳ אליהו המדקדק י"צ בר אשר חלוי האשכנזי זצ"ל

להבין ולהורות, לאנשי הדורות, דרך בעלי המסורת, בקיצור לשונם, וחידותם וסימנם, בראשי תיבות ובנומריקון, לכלם עשה תיקון:

גרפס בוויניסיה בשנת רצ"ח בבאזיל בשנת רצ"ם ובבזולצבאך בשנת תקל"א.

יצא לאור עוד הפעם עם תרגום בריטני ומבואר היטיב בבאור מספיק

מאתי

כריסטיאן דוד גינצבורג

לונדון

שנת תרכ"ז:

### W. WINTER RAFFLES, Esq.,

I Inscribe this Work,

AS AN EXPRESSION OF MY FRIENDSHIP

AND ESTEEM.

#### PREFACE.

THE work now submitted to the public in the original Hebrew, with an English translation, is an explanation of the origin and import of the Massorah. Those who are acquainted with the fact that our Hebrew Bibles abound with marginal and textual glosses, - to which even the Bibles issued by the Bible Society, which boasts that it circulates the pure word of God without note or comment, form no exception - and who know that there is no guide in our language, or in any modern language, to these enigmatical notes, will welcome this Treatise written by the first, and almost the only, Massoretic expositor For be it remembered that Buxtorf's Latin Dissertation, entitled, Commentarius Masorethicus, published in 1620 and 1665, is to a great extent made up of LEVITA'S work, interspersed with notions utterly at variance with those of Levita, and without giving his explanation of the plan of the Massorah.

For an account of Levita himself, and the extraordinary controversy to which this Treatise gave rise almost all over Europe during the time of the Reformation, we must refer to the Life prefixed to this volume.

The text of the Work is that of the editio princeps, 1538, carefully collated with the only two other editions of it, Basel, 1538, and Sulzbach, 1771. The results of the collation have been duly given in the notes.

All that I have ventured to do with the text has been to divide it into paragraphs, and to print in larger type, or to

point, those words only which are the subject of Massoretic annotation, so as to enable the student to see which word is selected for discussion; since in the original, where chapter and verse are not specified, several words of a passage had to be quoted to indicate the section from which it was taken.

By comparing every allusion to the Massoretic registers with the Massorah itself, and by giving every such rubric in full, I have not only been enabled to correct many errors in the text of the Treatise, which had arisen either from a slip of the pen on the part of the author, or through misprints, but have supplied the student with the most important part of the Massorah, as will be seen from the extensive Index of the Massoretically annotated passages and the Index of parallels between the Massoretic lists and the Ochla Ve-Ochla appended to the work.

The order of the passages of Scripture, in any of the rubrics quoted in the notes, is that of the Massorah, and it is to be hoped that the trouble and labour which I have expended in appending book, chapter, and verse to every expression, in every list, will help the Biblical student to prosecute his Massoretic studies. The edition of the Massorah referred to throughout the work is that contained in Frankfurter's Great Rabbinic Bible, Amsterdam, 1724-27.

I take this opportunity to express my hearty thanks to the learned Dr. Steinschneider and the Abbate Pietro Perreau, Librarian of the Bibliotheque at Parma, for information duly acknowledged in the proper place.

Brooklea, Aigburth Road,
Liverpool, December, 1866.

#### LIFE OF ELIAS LEVITA.

THE perpetual expulsions and wanderings to which the Jews have been subjected, ever since their dispersion, have not been favourable to the writing of Biographical Dictionaries. Though they may have had enterprising compilers, who were ready to issue "The Men of the Time," the fact that the children of the same parents were often born and brought up in different countries, wasting their youth in journeys often, in perils of waters, in perils of robbers, in perils by their own countrymen, in perils by the Christians, would have almost precluded the possibility of such an undertaking. Hence it is that the very names, as well as the mere dates and birth-places, of some of the most distinguished Jewish literati, are matters of dispute, and that next to nothing is known of their private history and domestic But for the Oriental custom of giving some scraps of autobiography in the Introductions and Appendices, in the Prologues and Epilogues, of their works, many of the Jewish authors, to whom economy, medicine, astronomy, philosophy, philology, exegesis, and poetry owe an immense debt of gratitude, would have been, to the honest historian and grateful student, like Melchisedec, without father, without mother, without descent, having neither beginning of days nor end of life.

The history of the author of the famous Massoreth Ha-Massoreth, now published with an English translation, and of many other works, fully illustrates these remarks. The year of his birth, his proper name, and the incidents of his life are only to be gathered by piecing together the autobiographical fragments scattered through his different works. Inattention to this fact has caused the greatest divergence of opinion among scholars on almost every point of his life.

His name among Christians is Elias Levita. Elias, or more correctly Elijahu (אַרְיהוֹ), was the name given to him by his parents on the eighth day of his birth, when he was dedicated to the Lord and made a member of the Jewish community by the sign of the covenant enjoined in Gen. xvii. 10-14; whilst Levita = Ha-Levi (הַלְּיוֹי) simply denotes that he belonged to the tribe of Levi. His name among the Jews, which is given by himself in sundry places of his writings, is

Elijahu Bachur, the German (אליהו בחור אשכנזי). Now Landau,1 Steinschneider,<sup>2</sup> Dr. Holmes,<sup>3</sup> and others, maintain that he obtained the appellation Bachur from his Hebrew Grammar, which he designated by this title. But Levita himself tells us the very reverse, that he called the work in question by his own surname, Thus, in the Introduction to the which he had from his youth. Book Bachur, he says, "Behold, I have called this book Bachur, for three reasons:—i. Because the book itself is choice and excellent [in allusion to Is. vii. 15, 16], being entirely pure meal without any chaff. ii. Because it has been compiled for every young man to study therein in the days of his youth, so that his heart might be improved in his later days; and, iii. Because it is my surname I have founded it upon the name Bachur."4 To the same effect is his remark at the end of the book; "To those who ask thee, whose book art thou? say Elijahu's, whose surname is Bachur;"5 as well as the poem to the second edition: "Because it is useful for the young, as well as excellent, and my own name is Bachur, I called it Bachur."6 This is moreover corroborated by the fact, that he calls himself Bachur in the Fiction entitled Baba-Buch, which he wrote eleven years before he published the Grammar in question, (vide infra. p. 14).

He was born in 1468, as is evident from the poem which he appended to his edition of R. Isaac Duren's work on the Ceremonial Law, published at Venice, 1548, and which is as follows:—

- <sup>1</sup> In his edition of R. Nathan b. Jechiel's Aramaic Lexicon, called הערוך, vol. i., p. 38. German Introduction. Prague 1819. For an account of the life of R. Nathan and his celebrated Lexicon, we must refer to Kitto's Cyclopædia of Biblical Literature, Alexander's edition, s. v. Nathan.
  - <sup>2</sup> Catalogues, Libr. Hebr., in Bibliotheca Bodleiana, col. 934.
  - 8 Kitto's Cyclopædia of Biblical Literature, s. v. Elias.

4 והנה קראתי שם הספר הזה ספר הבחור ,וזה לשלוש סבות ,האחת בהיות הספר הזה בחור ושוב. וכולו סולת אין בו מסולת, השנית בעבור היותו מהובר אל כל בחור ללמוד בו בימי בחרותו וישיב לבו באחריתו. השלישית ,בעבור היות כנוי משונה ,ובשם בחור אכונה.

5 לשואלי ספרי למי אתה, יאמר לאליהו כנוי שמו בחור.

6 יען לכל בחור הוא מוב וגם בחור ואני שמי בחור בחור קראתיהו.

7 R. Isaac b. Meier flourished a.d. 1320-1330, at Duren on the Röer, where he was Rabbi of the Jewish community, and whence he derived his surname. His work on the Ceremonial Law he entitled שערים Gates, because it discusses the laws of legal and illegal meats (שערי והיתר) in ninety-six gates or sections. It is, however, commonly called (שערי דורא) the Gates of or by Duren, which some have erroneously translated porta habitationis. It was first published at Cracow, 1534. The edition to which Elias Levita wrote the poems is either the second or third. Comp. Furst, Bibliotheca Judaica, i., 213; Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 1104-8.

"An excellent work is the 'Gates of Duren,' by Isaac Rabbi of Duren.

Therein are described all proscribed meats; there is nothing like it in propounding the laws.

Therein, too, are exhibited the laws of purification, with most of the opinions of the learned in the law.

Published Shebat 3, 308 [= Decemb. 13, 1548], of the short era of the creation.

The writer of this poem is Elijahu Bachur, aged four-score years by reason of strength."8

To understand the dates of this epilogue, it is necessary to remark that the Israelites reckon from the creation of the world, and that their chronology is 230 years shorter than ours. Thus, for instance, whilst this year, i.e. 1866 a.d., is with us 5856 a.m., it is with the Jews 5626 a.m. Moreover, it is to be noted that in Hebrew MSS., as well as in printed books, two modes are adopted of expressing the date. The one is by writing the full numbering: that is, 5626 a.m. = 1866 a.d., which is called the Great or Full era (פרט נדול); and the other is by omitting the thousands, and leaving them to be understood as 626, instead of 5626, which is called the Short era (פרט נדול), and which is more generally used for the sake of brevity. Accordingly, 308 stands for 5308 = 1548, and if Elias Levita, as he tells us himself, was eighty years old in 1548, he must have been born in 1468.9

8 ספר נעים ,שערי דורא ,על שם יצחק ,רב מדורא:
 בו אסור כל דברי מאכל ,אין כמוהו ,דינים הורה,
 בו נצמדה הלכות נרה ,עם רוב דיעות ,לומדי תורה,
 נדפם לפרם גימ"ל משב"ם ,כן מספר קמן של היצירה
 המשורר הוא אליהו בחור זקן פ' לגבורה

<sup>9</sup> With Elias Levita's own statement before us, the reader will be surprised at the following difference of opinion about the date of our author's birth:—

Dr. Holmes (Kitto's Cyclopædia, new ed. s. v. Elias)

A.D. 1470.

Fürst (Bibliotheca Judaica, i., 239) . . . . . . . , 1471.

Kalisch (Hebrew Grammar, ii., 33) . . . . . . . . , 1474.

Ganz (Zemach David, i., Anno. 277), Jechiel (Seder Ha-Doroth i. 95a, ed. Lemberg 1858), &c., &c. . . . . . . , 1477.

Landau (Nathan's Aruch. i., 38, German Introd. Prague, 1819) , 1509.

We are surprised at Dr. Kalisch's error, since this learned scholar quotes in the foot note on p. 34 of his Hebrew Grammar, the life of Levita, by Buber, in which it is proved to demonstration that Levita was born in 1468, and since Jost, who was also formerly in error upon this subject, has corrected his mistake in his Geschichte des Judenthums, (iii., 119, Leipzig 1859,) four years before the appearance of the Hebrew Grammar. (Longman, 1863). Comp. also Graetz, Geschichte der Juden, ix., 284, Leipzig 1866.

Exceedingly little is known of Elias Levita's family. From his own signature we learn that his father's name was Asher, and that he The celebrated Sebastian Münster, in whose was born in Germany. house Levita lived for some time, who translated many of his books into Latin, and who ought therefore to be regarded as the highest authority on this subject, distinctly tells us that the place where his parents resided, and where he was born, is Neustadt, on the Aisch, near Nurmburg. 10 Münster's statement is fully borne out by Levita's own remarks in his different works, in which he always includes himself when speaking of the Germans. Thus, in his Exposition of 712 words from Jewish literature, he says, on the expression "it denotes small writing; that is, when the writing is not in square characters it is משקים. It is now many years ago that I was told that it is an Arabic expression, signifying thin, attenuated; but I afterwards got to know that it is not Arabic at all. I have asked many Jews from Italy, France, Spain, Greece, and Arabia, all of whom pronounce it in this way, but none of them knew its derivation. We Germans, however, pronounce it מעשים, and we too do not know whence it is derived." To the same effect is Levita's remark in the Introduction to his Massoretical work, entitled the Book of Remembrance: "I shall put down in the explanation of each word its signification in German, which is the language of my countrymen."12 From the words, "to those who ask thee who made thee, say the hands of Elias made

11 משקים קורין לכתיבה דקה רוצה לומר שאינה כתיבה מרובעת משקים: וזה ימים רבים שהוגד לי שהוא לשון ערבי פרוש רזה וכחושה, ואחר כך נודע לי שאינו לשון ערבי כלל: ושאלתי ליהודים רבים לועזים וצרפתים וספדדים ויונים וערביים וכולם קורין לה כן ולא ידעו לפתרו מה הוא ואנחנו האשכנזים קורין להם מעשים ולא ידענו מה הוא.

See also the Tishbi under the expression חקן. רב קרבץ, מחד and other places, in all of which he classes himself with the Germans, saying אכחנו האשכנוים we Germans. The passage quoted from Levita's Epilogue to his מחרגמן, where he says, איך לי אל ארצי אשר הואטר. I shall now return to my country, which I have left, namely, to the city of Venice, and die in my town with my aged wife, to prove that he was born at Venice, is both at variance with his other remarks and inconclusive. For it will be seen that he does not call Venice his native place (עיר מולרתי), which he would undoubtedly have done had he been born in it, but simply styles it "my town" (עיר), "the town which I left" (שיר מולרתי), which any one would do who had lived in a town many years, and left there his wife and family.

12 בם אכתוב אצל כל ביאור כל מלה ומלה פתרונה בלשון אשכנו שהיא לשון בני עמי. See Frankel's Monatschrift fur Geschichte und Wissenschaft des Judenthums, xii. 96—108. Breslau, 1863, where the learned Frensdorff has printed the Introduction to this unpublished work.

<sup>10</sup> Comp. Wolf, Bibliotheca Hebræa, i. 153; iii. 97.

me, the son of a man who is called Asher Levi, a German, a man of valour and distinction," in the Epilogue to the book now edited with an English translation, the erudite Frensdorff ingeniously conjectures that R. Asher, Levita's father, was a military man, perhaps holding the office of a commissary in the German army, since the phrase the office of a commissary in the German army, since the phrase men of valour also denotes a military man, and the expression is used in later Hebrew for rank. Frensdorff moreover submits that this will explain the origin of Levita's surname, Bachur, inasmuch as, the son of a military man, he could legitimately substitute for military man, and מברתי military man, and מברתי military man, and מברתי military man, and מברתי in allusion to Exod. xiv. 7; Judg. x. 15; 1 Sam. xxiv. 3; Jerem. xlix. 19; &c., &c. 13

From the day of his birth to his thirty-sixth year (1468–1504) we hear nothing either of him or his family. The state of the Jews in Germany was too deplorable to admit of any record being kept about the personal circumstances and doings of private individuals. Indeed, it may well be questioned whether, since the advent of Christ, the destruction of Jerusalem, and the dispersion of the Jews, there was a period in the history of the world pregnant with greater events for the Christian nations, and fraught with more terrible results for the Jewish people, than that in which Levita spent his youth. When he was two years of age, all his brethren were expelled from Mayence and the Rheingau by Adolph of Nassau (October 29, 1470), after being recognised Archbishop of electoral Mayence by the Pope, on the deposition of Diether of Isenburg, the rival Archbishop, who converted the ancient synagogue into a church. When he was seven years of age, his youthful heart was afflicted with the horrible tidings that Bishop Hinderbach had the whole Jewish community at Trent burned (1475), in consequence of a base calumny that they had killed for their Passover a Christian boy named Simon. The infamous calumny about the murder of this boy rapidly spread through Christendom, and everywhere kindled the fires of persecution, so much so that, notwithstanding the prohibition of Pope Sixtus IV. (October 10, 1475) to worship Simon of Trent as saint till the charge had been properly investigated, the Jews in Germany were massacred whenever they quitted their The Bishop of Nassau nearly exterminated all the Jews under his jurisdiction; and the magnates of Ratisbon, in the very neighbourhood of Levita's birth-place, expelled all the Jewish popula-

<sup>18</sup> In Frankel's Monatschrift, xiii. p. 99.

tion from their dominions (1477-1480) when he was about twelve years of age.

The awful sufferings which the Jews had to endure in Germany, from those whose Saviour was a Jew, and whose Apostles and Prophets were Jews, strangely contrasted with the kind treatment which they experienced in Turkey, from the infidels, the followers of the false prophet, and must have produced an extraordinary and indelible impression upon so shrewd a mind as that of Levita. he was about fifteen years of age, Isaac Zarphati (1475-1485), one of the numerous Jews who fled from the fiery persecutions under the Cross to seek safety under the Crescent, addressed the following epistle to his brethren in Germany:—"I have been informed of the calamities, more bitter than death, which have befallen our brethren in Germany; of the tyrannical laws, the compulsory baptisms, and the banishments which take place daily. And if they fly from one place, greater misfortunes befall them in another place. I hear an impudent nation lifting up its raging voice against the faithful, and see its hand swinging over them. There are woes within and woes without; daily edicts and taskmasters to extort money. The spiritual guides and the monks, the false priests, rise up against the unhappy people, and say, 'We will persecute them to destruction, the name of Israel shall no more be remembered.' They imagine that their religion is in danger, because the Jews in Jerusalem may, peradventure, purchase the church of the sepulchre. For this reason, they have issued a decree that every Jew who is found on a Christian ship sailing for the East is to be thrown into the sea. How are the holy German community treated; how are their energies weakened! The Christians not only drive them from place to place, but lurk after their lives, brandish over them the sharpened sword, cast them into the flaming fire, into surging waters. or into stinking swamps. My brethren and teachers, friends and acquaintances, I, Isaac Zarphati, who come from France, was born in Germany, and there sat at the feet of masters, proclaim to you, that Turkey is a land in which nothing is wanted. If ye are willing, it will be well with you. You will be able safely to go from Turkey to the Holy Land. Is it not better to live among Mahommedans than among Christians? Here, we are allowed to dress in the finest materials; here, every one sits under his own fig-tree and vines; whilst in Christian countries, you are not even permitted to dress your children in red or blue without exposing them to be beaten red or blue. Hence

you are obliged to walk about like beggars and in rags! All your days are gloomy, even your Sabbaths and festivals; strangers enjoy your possessions, and what use are treasures to a wealthy Jew? He only keeps them to his own misfortune, and they are all lost in one day. You call them yours; no! they are theirs. They invent lying accusations against you; they regard neither age nor knowledge. And when they give you a promise, though sealed with sixty seals, they break it. They always inflict upon you double punishment, the most cruel death, and plunder. They prohibit the instruction in our schools, disturb our prayers forbid the Jews to work on Christian festivals, or to carry on business. And now, O Israel! why sleepest thou? Arise, and quit this cursed land!"14

Such lessons of Christian persecution and Mahommedan protection did Levita learn when he was about fifteen years of age; and there can be but little doubt that it was in consequence of the terrible sufferings which the Jews had to endure in Germany, and Isaac Zarphati's thrilling summons to his brethren to quit this hot-bed of suffering, that Levita's family, and as many other Jews as could afford it, emigrated, and sought an asylum wherever it could be found. fact that Levita had already acquired a very high reputation, and delivered lectures on Grammar, at Padua, in the thirty-sixth year of his age, shews that his family must have settled in this town some years before, to allow sufficient time for the acquisition of his learning and influence in a place which was then the chief seat of Jewish learn-His flight into Venetia, however, did not place him ing in Italy. beyond the reach of the agonising cry of his suffering brethren. Whilst diligently engaged in the study of Grammar and the Massorah, at the age of twenty-four (1492), Levita heard of the harrowing scenes enacted in Spain, where the whole Jewish population, about 300,000 in number, were expelled,—a calamity which, in Jewish history, is only equalled in magnitude by the destruction of the Temple and the dispersion of the Israelites by Titus. Many of these brokenhearted wanderers who sought refuge in Italy, Levita must have seen. But the cup of bitterness was not yet full. In his twenty-eighth year,

<sup>&</sup>lt;sup>14</sup> This interesting Address to the Jews of Germany by Isaac Zarphati, which is to be found in the Imperial Library of Paris, (ancien fonds No. 291), has been published by Dr. Jellinek, in his work entitled סומרס בורות חת" Contribution to the History of the Crusades, p. 14, &c. Leipzig, 1854. For a thorough and most masterly critique on the Epistle, we must refer to Graetz, (Geschichte der Juden, viii., pp. 288 and 446, &c. Leipzig, 1864.) whose translation we have followed.

he heard of the edict issued (December 20, 1496) by Emanuel, King of Portugal, that all the Jews and Moors of his dominions should submit to Christian baptism, or quit the country by October next (1497) on pain of death. He, moreover, heard that the king, disappointed at so few Jews embracing Christianity, issued a secret command from Estremo Castle (February 4, 1497), forcibly to take all Jewish children of his dominion, both boys and girls, up to fourteen years of age, from their parents, and to baptise them on Easter Sunday; the heart-rending effects of which are described by an eye-witness to the scene in the following terms:—"I have seen," relates Bishop Ferdinando Couthin, of Algarve, who protested against this compulsory baptism, "how multitudes were dragged by the hair to the baptismal font, and how the afflicted fathers, with their veiled heads, and agonising cries, followed their children, and protested at the altar against this inhuman compulsory baptism. I have also seen other inexpressible barbarities which were heaped upon them."15 And when at last the period fixed for their departure had arrived, and about 20,000 Jews were again driven from their homes into the wide, wide world, to seek a resting-place, Levita again saw many of his wandering brethren, who filled his heart with their afflictions, more bitter than We shall hereafter see that it is necessary to bear these things in mind, in order to understand the charges against which Levita defends himself in the second introduction to this work.

These sufferings and repeated expulsions of the Jews, however, were overruled by Him who makes the wrath of man to praise Him, for the advancement of Hebrew literature, for the extension of Biblical knowledge, and for kindling the light of the Reformation, in which Elias Though the bulk of the Jewish Levita played an important part. population in Germany, 300,000 in Spain, and 20,000 in Portugal preferred to quit their homes and everything dear and near unto them; and though many of them submitted to the most cruel deaths rather than embrace the Christianity in the name of which these barbarities were perpetrated; yet an immense number of them, not having a martyr's courage, or being reluctant to lose their children, who were snatched from them, embraced the Christian faith. Many of these Neophytes secretly remained Jews, whilst others sincerely believed the religion which they were at first forced to embrace. Among them were men of most distinguished attainments and extraordinary know-

<sup>15</sup> Graetz, Geschichte der Juden, viii., 390, &c. Leipzig, 1864.

ledge of Hebrew and Biblical literature. These soon began to spread the knowledge of the sacred language among Christians, by the aid of the newly invented art of printing. And as many of the Jewish converts were Kabbalists, they also initiated their Gentile disciples into its mysteries, and made almost as large a number of converts among Christians to this esoteric doctrine as Christianity had gained among the Jews.

Foremost in the ranks of Jewish converts who laboured in the department of Biblical literature were Alphonso de Alcala, Paul Coronel, and Alphonso de Zamora, who were employed in editing the celebrated Complutensian Polyglott, the sixth volume of which is almost entirely the work of Zamora. To these are to be added Felix Pratensis, the famous editor of the editio princeps of Bomberg's Rabbinic Bible, and Jacob b. Chajim, the editor of the second edition of Bomberg's Rabbinic Bible, who immortalised his name by his elaborate Introduction to this Bible, and by compiling and editing for the first time the critical apparatus of the Old Testament, called the Massorah. As propounders of the Kabbalah, among the Jewish converts, are to be mentioned Paul de Heredia, the author and translator of sundry Kabbalistic works, which he dedicated to Pope Innocent VIII.; Paul Ricio, professor at Pavia, physician to the Emperor Maximilian I., who translated a large portion of Joseph Gikatilla's Kabbalistic work, entitled "The Gates of Light," which he dedicated to Maximilian, and which Reuchlin used very largely; Vidal de Saragossa de Arragon, Davila, &c. 16

The Jews themselves had a still greater phalanx of literary and scientific men who laboured in the departments of Biblical exegesis, the traditional law, the Kabbalah, philosophy, astronomy, &c. These literati supplied those Christians who impugned the infallible decisions of the Pope and his conclave respecting matters of doctrine, and who appealed to the Word of God as their sole guide, with the means of understanding the original language in which the greater part of the Bible is written. At the head of those who were thus enriching Biblical literature were Don Isaac b. Jehudah Abravanel (1437–1509), the

<sup>&</sup>lt;sup>16</sup> According to a statement by Abraham Farissol, in his MS. work entitled the Shield of Abraham (מבן אברזכו), twelve distinguished converted Jews formed themselves into a literary society, and conjointly issued works to prove the truth of Christianity from the Sohar and other Kabbalistic writings. The passage from Farissol's MS. work, giving this account, has been printed by Graetz, Geschichte der Juden, ix. 195.

famous statesman, philosopher, theologian, and commentator, who wrote copious commentaries on nearly the whole of the Hebrew Scriptures; Messer Leon, or Jehudah b. Jechiel, as he is called in Hebrew (1430-1505), Rabbi and physician at Mantua, who wrote a very elaborate Hebrew Grammar, a masterly Treatise on Hebrew Rhetoric, after the manner of Aristotle, Cicero, and Quintilian, and a Treatise on Hebrew Logic, and who was called the Hebrew Cicero; the two Aramas, Isaac, the father (1430-1494), and Meier, the son (1470-1556), both of whom wrote extensive expositions of sundry books of the Scriptures; Abraham Saccuto (1450-1520), the famous historian and lexicographer; Saadia Ibn Danan (1450-1502), poet, lexicographer, and commentator; Abraham de Balmes (1450-1521), physician, philosopher, and grammarian; Jacob Mantino, a distinguished Hebraist and physician; Abraham Farissol (1451–1525), the famous cosmographer and commentator; Levi b. Chabib, Isaac b. Joseph Caro, Jacob Berab Obediah Seforno, Jacob b. Jechiel Loanz, Joseph Ibn Jachja, &c., &c., all of whom contributed materially to the diffusion of Biblical knowledge in its sundry departments. None of these Hebraists, however, who were the contemporaries of Elias Levita, and with many of whom he had personal intercourse, surpassed, or even equalled, our author in his successful efforts, either in mastering the grammatical structure of the Hebrew language, or in diffusing the knowledge of this sacred tongue among Jews, but more especially among Christians, than Levita. And it is not too much to say, that the revival of Hebrew learning and Biblical knowledge in Europe, towards the close of the fifteenth and the commencement of the sixteenth centuries, resulting in the Reformation, which was effected by the immortal Reuchlin, was the result of the tuition which this father of the Reformation received from Jacob b. Jechiel Loanz, physician to the Emperor Frederick III., Obadiah Seforno, and from Levita.

It was not, however, the wish to become more thoroughly acquainted with the import of the Scriptures which kindled the desire in Reuchlin, and in a number of other eminent Christians, to learn Hebrew, which made them seek the tuition of Loanz, Levita, Seforno, and a host of other Hebraists, and which was the means of calling forth the energies and works of Levita. The Kabbalah was the primary cause of the rage among the Christian literatiof those days to study Shemitic languages. This esoteric doctrine, which was

declared by the celebrated scholastic metaphysician, Raymond Lully (1236-1315), to be a divine science, and a genuine revelation whose light is revealed to a rational soul, captivated the mind of John Pico della Mirandola (1463-1494). Mirandola, the marvellously gifted son of the sovereign of the small principality of Mirandola, in Italy, received his first lessons in Hebrew, as well as in Aristotelian Arabic philosophy, from Elias del Medigo, or Elias Cretensis, as he is sometimes called, who was born of Jewish parents in the same year as his distinguished pupil and faithful friend. But as Elias del Medigo was hostile to the Kabbalah, and could not, therefore, initiate Mirandola into its mysteries, the Count, who was the wonder of his days, had to put himself under the tuition of Jochanon Allemano, a Rabbi from Constantinople, who had settled down in Italy, and who was very profound in this theosophy. With his marvellous retentive faculties, extraordinary intellectual powers, and almost boundless knowledge, Mirandola soon overcame the difficulties and unravelled the secrets of To his amazement, he found that there is more the Kabbalah. Christianity than Judaism in the Kabbalah. For, according to his showing, he discovered therein proofs of the doctrine of the Trinity, the Incarnation, the divinity of Christ, original sin, the expiation thereof by Christ, the heavenly Jerusalem, the fall of the angels, the order of the angels, purgatory, and hell-fire; in fact, the same Gospel which we find in St. Paul, Dionysius, St. Jerome, and St. Augustine.

As the result of his Kabbalistic studies, he published in 1486, when only twenty-four years of age, nine hundred theses, which were placarded in Rome, and among which was the following: "No science yields greater proof of the divinity of Christ than magic and the Kabbalah." So delighted was Pope Sixtus IV. with the discovery, that he wished to have Kabbalistic writings translated into Latin, for the use of divinity students; and Mirandola, with the aid of his Jewish teacher, did not delay to gratify the wish of the supreme Pontiff.<sup>17</sup>

The Kabbalah and Hebrew, as well as Aramaic, the clue to this esoteric doctrine, now became the favourite studies, to the neglect of the classics. Popes, cardinals, princes, statesmen, warriors, high and low, old and young, were in search for Jewish teachers. Whilst this Kabbalistic epidemic was raging in Italy, Reuchlin (1455–1521), the reviver of literature in Germany, arrived at Rome with Eberhard the

<sup>&</sup>lt;sup>17</sup> For an account of the import and history of this esoteric doctrine, see *The Kabbalah*, &c., by Ginsburg, Longmans, 1865.

Bearded (1482), in the capacity of private secretary and privy councillor to this prince. From the eternal city he accompanied him to Florence, where he became acquainted with Mirandola, and caught the infection of the esoteric doctrine. The infection, however, proved innocuous for a little time, since, on his return to Germany (1484), he was appointed licentiate and assessor of the supreme court in Stutgard; and, as the Dominicans elected him proctor of their order in the whole of Germany, it precluded the possibility of his entering at once upon the study of Hebrew and Aramaic. But the disease fully developed itself when he returned from his second journey to Rome and Florence (1490), after having come into contact a second time with Mirandola, who told him of the wonderful mysteries concealed in the Kabbalah.

The great influence of Reuchlin soon spread the desire for studying Hebrew and the Kabbalah among Christians in Germany. Every one who had any claim to literary attainments was now in search of a Jewish teacher. Reuchlin put himself under the tuition of R. Jacob b. Jechiel Loanz, physician to Frederick III., and made such extraordinary progress, that, within four years of beginning to study Hebrew, he published his first Kabbalistic Treatise, entitled, "Concerning the Wonderful Word," which he dedicated to Dalberg, Bishop of Worms. It was this intense love for Hebrew and Hebrew literature which made Reuchlin espouse the cause of the Jews, and defend them and their writings against the misguided and malicious assaults of the fanatical Pfefferkorn on his former co-religionists, and which kindled the fire of the Reformation.

In Italy the Kabbalah and Hebrew were studied to a still greater extent. Here Abraham Saba, Jehudah b. Jacob Chajath, Joseph Shraga, Kana or Elkana, Jehudah Ibn Verga were the teachers of this theosophy among the Jews; whilst among the Christians the chief Jewish teachers were R. Jachanon Alleman, who initiated Mirandola into its mysteries, and Samuel Abravanel, in whose house Baruch of Benevent delivered lectures on the Kabbalah to most distinguished Christians. Baruch of Benevent also instructed Egidio de Viterbo (afterwards cardinal) in this esoteric doctrine, and translated the Sohar into Latin for him. It was this Egidio, as we shall see hereafter, who, in consequence of his being seized with the general desire to study the Kabbalah, was the means of calling forth Elias Levita, and of encouraging our author to write most of his works, thus constituting him the chief teacher of Hebrew among Christians.

We have already seen that, up to his thirty-sixth year (1504), Levita delivered lectures on Hebrew grammar in the great Jewish academy at Padua to a large number of Jewish students, who came to be taught by him from far and wide. As the text-book for these lectures he took R. Moses Kimchi's Outlines of Hebrew Grammar, entitled "Journey on the Paths of Knowledge,18 which most probably commended itself to him because of its conciseness, and because its author was the first who employed therein, as a paradigm of the regular verbs, the word סקד, instead of the less appropriate verb media. gutteralis פעל, which, in imitation of the Arabic grammarians, had been used in all other grammars. Though Moses Kimchi flourished about 1160-1170, and must have written this short grammar three hundred and fifty years before it was annotated by Levita, yet the manual was still in MS., and the copy which Levita used as the basis for his lectures must have been made by himself. His explanations were so acceptable, that he was requested by his pupils to publish them, together with the text book (1504).

Unhappily, however, the plague broke out at Padua, and as Christians usually believed that the Jews were the cause of every epidemic and calamity, the Jewish quarter was blocked up, and the entrance to the street in which Levita resided was closed. When thus shut up in the house, his amanuensis escaped with the MS. to Pesaro, where he had the work printed without Levita's name, but with an Introduction by Benjamin of Rome, who was, consequently, taken by every body to be the author of the Commentaries to M. Kimchi's Grammar. The plagiarist also interpolated the annotations with excerpts from another work, and in this form Levita's maiden production was most incorrectly printed in another name at In this mutilated form, and under the surreptitious Pesaro (1508). name, M. Kimchi's "Journey on the Paths of Knowledge," with Levita's Commentary, became the manual for students of the Hebrew language, both among Jews and Christians. It was speedily reprinted several times at Pesaro (1509-18, 1518-1519); it made its way to Germany and France, where it was reprinted (Hagenau, 1519; Paris, 1520); and became the text book of the early Reformers, who were

יהרון The full Hebrew title of this concise Grammar is מהלך שבילי הדעת קרבת מליצת מהלך שבילי הדעת קרבת מליצת. Sometimes it is simply called המהלך המהלך For an account of the life and writings of Kimchi, we must refer to Kitto's Cyclopædia of Biblical Literature, new ed. s.v. Moses Kimchi.

studying Hebrew to translate the Scriptures; and was translated into Latin by Sebastian Münster (Basle, 1531; *ibid*, 1536). We shall have to recur to this production when we come to the period of Levita's life when he thought it his duty to claim the paternity of the annotations.

The dry studies of grammar and philology did not deprive him of his humour, for, three years after the publication of the annotations to M. Kimchi's work, Levita amused himself by writing, in German, a "fiction, entitled Baba-Buch (בבא בוך), purporting to be a history of the Prince of Baba. It was evidently intended to be a song, since he remarks in the rhythmical Preface—" Aber der ניגון (= Melody) der darauf wird gehen, Den kenn ich nit geben zu verstehen, Denn einer kennt musiga oder (מולפה). So wollt ich ihm wohl haben geholfen, Aber ich sing' es mit einem welschen Gesang, Kann er drauf machen ein bessern so hab er Dank." That he composed it in 1507, he most distinctly declares at the end of the book in the following words—"Damit hat das Buch ein Enden. Doch will ich nennen vor . . Elia Bachur nennt er sich zwar, Ein ganz Jahr hat er drüber verschrieben, Und hat es gemacht das selbig Jar, Das man zählt 267 = 1507, Er hot [lot = lost?] es aus in Nisan und hob es an in Ijjar . . . soll uns הסלת führen ken Jerusalem hinein, Oder irgend ein Dörfel daneben חסלת אסטוריא של בבא דאנטונא. Here endeth the history of Baba de Antona." This book was first printed in 1508.19

But Levita was not destined long to enjoy his peaceful studies and innocent recreations. Five years after the outbreak of the epidemic, and only twelve months after the publication of this fiction, the army of the league of Cambray took Padua (1509) and sacked it, when Levita lost every thing he possessed, and in a most destitute condition had to leave the place in which he had successfully taught for some years, and where he was held in high estimation, to seek a livelihood in the wide wide world. As the Kabbalah was a classical study at Rome, where the popes and cardinals looked upon it as an important auxiliary to Christianity, Hebrew teachers were in great requisition in the Eternal City. Knowing this, Levita at once betook himself to the capital. It was here that he heard of the scholarly and liberal minded Egidio de Viterbo, general of the Augustine order, and

<sup>19</sup> The above extract is made from Steinschneider's Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 935, where an account is also given of the different editions of the Fiction in question, and the errors of biographers are corrected.

afterwards cardinal, who was engaged in studying Hebrew, and of course the esoteric doctrine. He therefore determined to call upon him.

The first interview between the eminent Christian scholar and the famous Hebrew grammarian is thus described by the latter. "When I heard of his fame, I waited upon him at his palace. On seeing me he enquired after my business; and when I told him that I am the grammarian from Germany, and that I devote my whole life to the study of Hebrew philology and the Scriptures, . . . he at once rose from his seat, came towards me, and embraced me, saying, 'Are you forsooth Elijahu, whose fame has travelled over countries, and whose books are circulated everywhere? Blessed be the Lord of the Universe for bringing you here, and for our meeting. You must now remain with me; you shall be my teacher, and I will be a father to you. I will maintain you and your family,'" &c.<sup>20</sup>

Such a cordial reception could not fail in its effect, and Levita at once accepted the offer of the generous Egidio. As Egidio's chief object in learning Hebrew was to be able to fathom the mysteries of the Kabbalah, Levita had not only to instruct his pupil in the sacred tongue, but to aid him in his endeavours to acquire a knowledge of the esoteric doctrine. Hence we find that as early as 1516—that is before Egidio was elevated to the dignity of Cardinal—Levita copied for him three Kabbalistic works, viz., i. A Commentary on the Book Jetzira (פירוש ספר יצירה); ii. The Mystery of the Angel Raziel (סוד רויאל); and iii. The Book on the Wisdom of the Soul (ספר) תכמת הנפש). It is also supposed that Levita supplied at this time the passages from the Sohar to the work entitled, "On the Mysteries of the Catholic Truth," by Petrus Galatinus, which was finished in September, 1516, and published in 1518, since its Gentile authors could not possibly, without the aid of a Jew, have dived into the We do not, however, lay much stress on this, though the supposition proceeds from no less an authority than the celebrated historian, Dr. Graetz.21 We have seen that there were plenty of converted Jews, Kabbalists, to aid Galatinus in a work, the express design of which was to convince the Jews of the truth of the Catholic religion, without being obliged to appeal to Levita for

<sup>&</sup>lt;sup>20</sup> See below, in the Second Introduction, where the whole of the interview is narrated.

<sup>21</sup> Geschichte der Juden, ix. 99.

help in such an undertaking, which must have been repugnant to his Jewish feelings.

The intimacy of Levita with Egidio, however, was the means of producing works of far greater importance, and of more permanent utility to Biblical literature, than the De Arcanis Catholica Veritatis of Galatinus. The very year in which this assault on the Jews and Judaism appeared, Levita published his grammar (1518), entitled, The Book Bachur (ספר הבחור). This grammar he wrote at the suggestion, and for the use, of Cardinal Egidio, to whom he dedicated it, as may be seen from the following words in the Introduction to the work in question: "In the year 5277 A.M. [ = 1517 A.D.] the Lord stirred up the spirit of a wise man, conversant with all sciences, and of high dignity, Cardinal Egidio—may his glory be exalted! He was anxious to find out the excellent words and the beautiful writing in the books of our sacred language. For this reason he called on me, his servant, Elijahu Levita, the German, the least of the grammarians, and said to me, What art thou doing, Elijahu? Arise now, and make a book which shall pleasantly set forth the grammar of the Hebrew language, since all the Hebrew grammars which I have seen do not satisfy me, nor do they quench my desire for grammar; as some of them are too lengthy, multiplying useless rules, and some are too short in stating what is necessary. Gird up thy loins, therefore, like a man, and adopt the medium between the two extremes, propound the science of grammar in rules not hitherto laid down, but necessary to be exhibited; make them into a book for the benefit of the multitude, so that it may be an ensign for the people, whereunto the Gentiles shall come, and find rest for their souls. When I heard his encouraging words, I at once determined to accede to his request, and compiled this little work on grammar."

Levita, as we have seen, called this grammar Bachur (בחור), for three reasons, which are based upon the threefold meaning of the expression, as well as upon the design of the work. As the word denotes both youth and excellent, and is also his surname, he called it by this name, because, he naïvely tells us, it is designed for the young, it is excellent, and it is his proper name. The treatise is divided into four parts, each one of which is subdivided into thirteen sections, answering to the Thirteen Articles of the Jewish Creed, whilst the total number of all sections, being fifty-two, represents the numerical value of the name אליהו The first part discusses the nature of the

Hebrew verbs; the second the changes in the vowel-points of the different conjugations; the third the regular nouns; and the fourth the irregular nouns. The simple and beautiful Hebrew in which it is written, as well as the clearness and perspicuity with which it sets forth the structure of the sacred language, at once made the treatise a universal favourite with Hebrew students, both Jewish and Gentile. Not even the very elaborate and masterly Grammar of Abraham de Balmes, which was published five years later (1523), could supersede it. The Bachur was the Gesenius of the time, whilst the Mikne Abraham (מקבה אברהם), which is the name of De Balmes' Grammar, was the Ewald among Hebrew students. Münster published it, with a Latin translation, for the use of Christians in Germany and elsewhere (1525). The revision of it will be discussed when we arrive at that part of Levita's life when he engaged in it.

In the same year in which Levita carried through the press in Rome (1518) his excellent Grammar, he also published "Tables of Paradigms," (לוח ברקרוק הפעלים והבנינים), exhibiting in an elementary form the Hebrew conjugations. The design of these Paradigms, which he compiled from two different sections of the Bachur, 22 is to give to the tyro some notion of Hebrew Grammar. These Paradigms are of such extreme rarity, that no Hebrew copy of them has as yet been discovered, and they are only known from Münster's translation. moreover completed and printed a treatise on the Irregular Words in the Bible, the discussion of which he designedly excluded from This dissertation is entitled "The Book on Comhis Grammar. pounds" (ספר ההרכבה), because it treats on words composed of different words and conjugations. It consists of two hundred and twelve articles, answering to the numerical value of Levita's surname בחור Bachur; so that the two numbers together, viz., of the sections in the grammar, and of the articles in this treatise, represent the complete name אליהן בחור Elijahu Bachur. The 216 words in this dissertation are not arranged according to their roots, because there is a great difference of opinion among grammarians and lexicographers respecting the etymology of some of them, but they are put down in alphabetical order. The manner in which he treated them

22 אני אליהו הלוי חברתי הלוח הזה לתת לנער דעת בדקרוק - ויוסף לקח משני המאמרים במונים של ספר הבחור . Comp. Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 2012, &c., and by the same Author, Bibliographisches Handbuch, p. 81, No. 1162.

will be best seen from his own description of the plan of the work:
"As my design in this treatise," he says in the Introduction, "is to
explain those words only which are anomalous in their grammatical
structure, and since the principal grammarians advance different
opinions about them, I have stated all their various opinions, and
sometimes also contributed my share, according to my limited understanding." This work, too, was translated into Latin by Münster,
and published at Basle, 1525. It had such a wide circulation among.
Christian students, and especially among the early Reformers, that
it was reprinted in the Latin version, Basle, 1536, and underwent
several editions in the original Hebrew.

His desire to explain every intricacy and anomaly in the Hebrew language, and yet the fear lest hampering his Grammar with too many digressions might preclude it from becoming a manual for the people. at large, produced in him the conviction that those points which required lengthy and elaborate explanations would be more acceptable if appended to the book in the form of Dissertations. He therefore promised, in sundry parts of the Bachur, to discuss these subjects at the end of the Grammar. But, as is often the case, when he had finished the book, he found that untoward circumstances rendered it impossible for him to compile the promised Appendices, and had to publish it without them. This he tells us is the reason why he was obliged to publish the dissertations separately. As soon as he had carried through the press his "Treatise on the Compounds," he betook himself to the work of these dissertations, and succeeded in publishing them two years after the appearance of the preceding treatise (1520). As the Grammar was the centre around which the sundry treatises clustered, he constituted it the model after which he formed these dissertations. Hence, like the Grammar, he divided them into four parts, consisting respectively of thirteen sections, according to the thirteen articles of the Jewish creed, whilst the sum total of the sections, namely, fifty-two, like that of the Grammar, represents the numerical value of the author's name (אליהו). The first section, or dissertation, which is preceded by a separate Introduction and Table of Contents, discusses, in thirteen stanzas or poems, the laws of the letters, the vowel points, and the accents; and in consequence of its being written in separate poems or stanzas it is denominated "The Poetical Section or Dissertation" (פרק שירה). The second section, which is also preceded by a separate Introduction

and Table of Contents, discusses, in thirteen chapters, written in prose, the different parts of speech, and hence is called "The Section on the Different Kinds of Words" (פרק המינים). The third section, which is preceded by an Introduction only, treats on the numbers and genders of the several parts of speech, seeing that some of them only occur as masculine, some only as feminine, some only in the singular, some only in the plural, some only in the singular and plural feminine, some only in the singular and plural masculine, and some as common genders. These words are here classified according to rules; hence it is styled "The Section of Rules" (פרק המדות). The fourth section treats on the seven servile letters (מש״ה ובל״ב), and hence is denominated "the Section on the Serviles" (פרק השמושים). The four dissertations were first published at Pesaro (1520), under the general title "the Sections of Elijahu" (פרקי אליהו). They also soon found their way into Germany, where they were re-published, with a Latin translation by Münster, Basle, 1527.

The four grammatical treatises which he composed at Rome, and his residence for thirteen years at the palace of Cardinal Egidio, where he constantly came into contact with the chief literary men of the day, extended Levita's fame over Europe, and he was appealed to from far and wide for his opinion on matters of Hebrew literature. No allurements of society, however—no worldly pleasures or gain—could tempt him from his work. Whilst in the house of his friend the Cardinal, he not only devoted his time to the instruction of his eminent pupil, and writing the valuable grammatical treatises, but took lessons from Egidio in Greek, and made such rapid progress, that he could read with fluency the Septuagint and the Greek classics.

There can be but little doubt that Levita's writings were intimately connected with the studies of his most distinguished and accomplished pupils. Their rapid progress in Hebrew, their desire to master those portions of the Scriptures which are written in Chaldee, as well as to read the paraphrases, and their diving into Kabbalistic works, necessarily involved more extensive instruction, both in the higher branches of Biblical literature and in the special dialects in which the important documents of the esoteric doctrine are written. Hence it is that we now find him (1520) most industriously engaged upon two particular works: one a most gigantic work on the Massorah, to which we shall have to recur when we arrive at the period of its completion; and the other an Aramaic Grammar. After labouring

nine years on a Concordance to the Massorah, and making considerable progress in the Aramaic Grammar, he was again driven from his peaceful studies at the sacking of Rome by the Imperialists under Charles V. (May 6, 1527), when the greater part of his MSS. and property were destroyed.

The plan which he adopted in compiling the Aramaic Grammar will best be gathered from his own words: "Since the time when the Chaldee Paraphrases were made," Levita says, in the Introduction to his Lexicon on the Targumim, "there has not been a wise and intelligent man in Israel who could make a Grammar to them, such as was made by Jehudah, who was the first Hebrew grammarian of blessed memory, and before whom there was no Grammar at all to the sacred language. Having found the twenty-four sacred books pointed, accented, and annotated by the Massorites, he set about to aid the Israelites, and to enlighten the eyes of the exiles in the grammar thereof. After him came R. Jonah, after him R. Saadia Gaon of blessed memory, 23 and after them again grammarians without number. But there was no one engaged in the grammatical study of the Targum to correct its blunders; every one turned his back to it. Hence came to pass the general confusion. I, therefore, submitted that there is a proper way for making a Grammar to the language of the Targum; that the Targum of Daniel and Ezra should be made the basis, and the conjugations should be founded upon it alone, and not upon the Targumim generally; and that the rules of grammar should be deduced therefrom, though they may not all be obtained from such scanty materials. Now, when I was at Rome, my heart was filled

<sup>28</sup> The above piece of literary history fully illustrates our remark on page 1 about the ignorance which prevails respecting even the dates of the most distinguished Jewish literati. Even Levita, with all his learning, describes Jehudah Chajug as the oldest, Jonah Ibn Ganach as the next in age, and Saadia as the third in chronological order. Whereas Saadia was born A.D. 892, Ibn Ganach about 995, and Jehudah Chajug about 1020-1040. For notices of the lives and works of these eminent Hebraists we must refer to Kitto's Cyclopædia of Biblical Literature, new ed., and only add here, as supplementary to the article Jehudah Chajus in the Cyclopædia, that he also wrote a Commentary on the Song of Songs, which is referred to Ibn Aknin, as will be seen under the article IBN AKNIN in the Cyclopædia. He has, moreover, written Commentaries on the Pentateuch (quoted by Ibn Ezra on Gen. xli. 48; Exod vii. 5; x. 8; xxi. 8; Numb. x. 36; xxiii. 13; Deut. xxix. 29): on Isaiah (quoted by Ibn Ezra on Is. xiv. 20, xxvi. 20, xlix. 8, lxi. 10): on Habbakuk (quoted by Ibn Ezra on Habak. ii. 19, iii. 2): on the Psalms (quoted by Ibn Ezra on Ps. lxviii. 14, lxxxiv. 7, cii. 28, cxxxvii. 2, cl. 6): on Job (quoted by Ibn Ezra on Job xxxviii. 5): on Ruth (comp. Ibn Ezra on Ruth i. 20): and on *Ecclesiastes* (comp. Ibn Ezra on Eccl. ix. 12, xii. 5).

with the desire to undertake this work, and I actually finished one part. But the evil days came, and the city was captured, when this portion was either destroyed or taken away, since no one knows what has become of it."

Deprived of his MSS., despoiled of his property, driven from his peaceful studies and from an influential circle of literary friends at Rome, Levita betook himself to Venice in a most destitute and deplorable condition, in 1527. Venice was then the chief seat of Hebrew learning, and had the chief printing establishment for Hebrew books. Here Daniel Bomberg, of Antwerp, established his celebrated printing office in 1516, which created a new epoch in Jewish typography. Within the ten years which intervened between its establishment and the arrival of Levita at Venice (1516-1527), the indefatigable and enterprising Bomberg had already issued from his press the first two editions of the celebrated Rabbinic Bible, the one edited by Felix Pratensis (1516-17), a converted Jew, and the other by Jacob b. Chajim (1524-25), who also embraced christianity; two beautiful editions of the Hebrew Scriptures without the Rabbinic commentaries (1518, 1521); the first complete edition of the Babylon Talmud, which is the model of all succeeding editions; the editio princeps of the Jerusalem Talmud (1523); the editio princeps of the first Hebrew concordance to the Scriptures, by Isaac Nathan b. Kalonymos (1523); the elaborate Hebrew grammar by De Balmes (1523); and a host of other very important Biblical and Rabbinic works. It was this honourable distinction which Venice obtained as the seat of Hebrew literature, which made Levita decide to make it his future abiding place.

Destitute and deplorable as his condition was on arriving with his wife and children at Venice in 1527, it was not as calamitous as his plight after the sacking of Padua in 1509, when he arrived at Rome. His four works on the grammar and structure of the Old Testament Hebrew, had now obtained for him a world-wide reputation. They had been reprinted, translated into Latin, circulated all over Europe, studied by the most distinguished scholars of Christendom, and were constantly appealed to as the highest authority. Levita himself in the truly Oriental manner, which was also the fashion among Occidental scholars at that time, naïvely recounts the glory of his own productions and success in the following words: "The four works of mine, owing to their wisdom and knowledge, have been published several times,

translated into languages of the Christians, and are studied both by Jews and Christians, as their fame has travelled far and their excellence is known all over the world; they send forth an odour like precious ointment, on which account I congratulate myself. Now I speak the truth when I say that there is no author whom God has permitted to see in his lifetime, his works so much referred to and studied, and so many times reprinted as He has permitted me during my lifetime." This Eastern self-laudation is, according to the modern interpretation of some great and good men who have resorted to it in our days, simply giving the opinion of others about ourselves.

With such a world-wide reputation, Levita had no difficulty in finding occupation at Venice. Indeed Bomberg, who was the great centre of Hebrew literature in this city, knew Levita personally, and published a poem of his in the second edition of the Rabbinic Bible (1525), two years before his arrival at Venice. He therefore at once employed him as corrector of the Hebrew Press, and editor of sundry Hebrew works. As the first instalment of his labours in connection with Bomberg's printing office, is to be mentioned the new edition of David Kimchi's (1160-1235) Hebrew Lexicon, commonly called "The Book of Roots" (ספר השרשים), which, though corrected by Isaiah b. Eleazar Parnas, was revised by Levita, who also wrote a laudatory poem to it by way of Epilogue (1529). Besides revising the works published by Bomberg, he devoted all his spare time to the elucidation of the Massorah, which, as we have seen, he had already begun when at Rome. The means for supporting his family he chiefly derived from tuition, as the salary which he got from Bomberg must have been exceedingly small.

To the furtherance of Biblical literature, it happened that the erudite and liberally-minded George de Selve, afterwards bishop of Lavour, was then the French Ambassador of Francis I., at Venice. Though occupying a most distinguished position among the statesmen and scholars of the sixteenth century, he placed himself under the tuition of Levita, and made such marvellous progress in Hebrew, that he could express himself with the same facility in it as in Latin and Greek, which constituted the three literary languages of the day. The intimacy which arose between the distinguished pupil and the renowned teacher was the means both of enriching Biblical literature and of promoting the study thereof in France, for De Selve most generously put him in a position to complete his stupendous Massoretic

Concordance. With such princely aid, Levita could devote himself more than ever to his darling work; and after labouring over it more than twenty years, and getting all the help he could obtain in the investigation of MSS., collating, copying, &c., &c., he completed his gigantic "Book of Remembrance," as he called it, in 1536, and dedicated it to his friend and liberal patron, George de Selve, Bishop of Lavour. As this important work has never been printed, and moreover as its history and De Selve's connection with it can only be seen from Levita's most simple and most beautiful Hebrew Dedication, we subjoin the following translation of it:24

"To his most exalted Eminence, my lord, George de Selve, Bishop of Lavour, peace be multiplied! It is now some years since I began a work which appeared to me important and very useful to those who study the structure of the sacred language. The devastation of Rome, however, which took place shortly after it, was the cause of my not finishing it at that time and leaving it incomplete. And even the incomplete part was taken from me, and became a prey of spoil; it was torn and shattered so that nothing but a small portion was left to me, which I brought with me here to Venice, and I gave up all thought of finishing the work any more. But God, who willed that I should complete it, and that the book should be published, stirred up your spirit, and put it into your heart, to study the sacred language under me, which you learned from me with great ease and in a very short time; so that you are famed for your knowledge of the three classical languages—the sacred Hebrew, the rich Greek, and the elegant Latin tongues; you have now acquired all accomplishments,

24 The only portions of this gigantic work which have been published are the Dedication and the Introduction. These the learned Frensdorff printed in Frankel's Monatschrift fur Geschichte und Wissenschaft des Judenthums, vol. xii., pp. 96-108; Breslau, 1863. Our translation is made from the Hebrew text, which, with a few manifest errors, we also reprint below, as the periodical in which they are published is not possessed by every reader who might wish to be acquainted with Levita's text.

אל רום מעלת השר המאושר אדוני זור"זו דסאל"ווא הגמזן דלאב"ור שלום רב בהיות כי בשנים שעברו התחלתי במלאכה אחת הנראה בעיני היותה פובה ומעולה מועילה מאד לכל הבאים ללמור ולהבין דרכי לשון הקורש הזה אכן החורבן של רומי הבא סמוך אחרי זאת היה סבה שלא השלמתיה בעת ההיא עזבתיה חסרה, ואף אותו חלק הבלתי שלם לוקח ממני והיה לשלל ולבזה מקורע ומשושש ולא נשארו בידי רק מעם והבאתיו עמי הנה בעיר ווינים"ייא, ולא היתה מחשבתי להשלים הספר הזה עוד. אכן ברצות ה' שהמלאכה הזאת תהיה נגמרת ושהספר הזה יצא לאורה העיר ה' את רוח אדוני ושם בלבבו ללמוד עמי בלשון הקודש הזה ולמדהו ממני בקלות ובזמן קצר מאד, והרי לך שם בשלושה, לשון עברי הקרושה, ולשון יון הרוחה ולשין לאפי נו הצהה כדי שתהיה שלם בכל השלמיות,

and you, my lord, are among the wise like the sun among the stars. You know, my lord, that we one day happened to converse about this work, and that you asked me to show you the disordered portion of it which was still left to me. When you read it you were pleased to think highly of it, and of the advantage which it would be to those who study the Hebrew language. You urged me with all your might to undertake the labour of completing it, and you promised to pay the expenses of the amanuensis, punctuators, and all the rest of them, to bring it to completion, and did it. All this devolved upon you. Thus was I encouraged to undertake this great labour, as well as great honour. I rested neither day nor night till, by the help of God, and by the munificence of you, my lord, I have been permitted to complete it.

"Now, since it is the general custom of the country for everyone who has written a book to dedicate it to one of the great princes of the earth, it is my bounden duty to inscribe this work to no one else but to you. I am, however, far from doing this simply because of the highly exalted position which you occupy, but because of your liberal hand and generous heart, since you, my lord, are the cause of my having completed it, and it is through you that we hope soon to see it printed, published, and fill the earth with its glory. Accept therefore, my lord, this work with the same benign countenance which you have always shown to me; not as if it were mine, sent as a present from me to you, but as from a servant who has laboured for his master, and whose earnings are the earnings of the master. When you read it, you will gather therein some of the fruits of your generosity, and of the silver and gold you have spent on it, which exceeds all the labour and trouble I have spent on it. I cannot sufficiently commend, extol,

והרי אדוני בין החכמים, כמו השמש בין הכוכבים, והנה ידעת אדוני כי יום אחד נפל בינינו הדבור, ודברנו מזה החבור, ובקשת ממני אדוני להראותך הקונטרסים הנשברים, אשר בידי נשארים, ובקראך בו זכרת רב מובו ותועלתו המגיע ממנו לתלמידי הלשון הזה ובקשת ממנו בכל עוז שאקבל עלי השורח להשלימו, והבטחת וקיימת לתת שכר הסופרים והנקדנים וכל אשר יצא עליו לחזק את בדקו ולגדור את פרצו עליך היו כלנה. ובכן התעוררתי וגכנסתי במורח הגדול ועול הכבד הזה וביום ובלילה לא שכב לבי עד כי זכיתי להשלימו בעזרת ה' ובעורת נדבת יד אדוני הטובה עלי. והנה בהיות המנהג הנהוג בארץ שכל מי שיחבר ספר חדש להדפיסו וליחסו לשם אחד מהשרים הגדולים אשר בארץ המה, היה כן העול והחמם ליחס את הספר הזה כי אם אליך השר, וחלילה לי מעשות כדבר הזה לא בלבד בעבור כבוד מעלתך ויקר תפארת גדולתך כי רבה היא, כי גם בעבור נדבות ירך ורחב לבבך באשר אתה אדוני היית סבה להשלימו ולהקימו על רנליו ועל ירך נזכה כלנו במהרה לאורו ולחדפיסו, ותמלא כל הארץ כבודו, על כן תקבל נא אדוני את הספר הזה בסבר פנים יפות כמו שהראית לי תמיד, ולא כאלו הוא שלי בודוון שלוח לך ממני, כי אם כעבד המשועבד לרבו על כה, והוא שקול כנגד כל המורח והעמל אשר ודורון שלוח לך ממני, כי אם כעבד המשועבד לרבו עוכל מה שקונה עבד קונה רבו ובקראך בו תלקם אשר פרי נדבתך אשר התנדבת וכספך ווהבך אשר הוצאת על ככה, והוא שקול כנגד כל השורח והעמל אשר אתכי מרחתי ועמלתי ויותר, והנה לא אוכל לשבח ולהלל ולפאר את מלאכת הספר הזת כראוי לו אך יהללוהר

and magnify the book, but its labour will praise it in the gates; and I trust to God that every scholar like you, who reads it, and sees its excellence and usefulness, will be delighted with it, find in it what he wants, praise it, and put it as a crown on his head. Now you, my lord, will be praised in the mouths of all far more than the book and I. To you the highest praise is due, for the virtues which you have displayed in the faithful discharge of your duty, both towards God and man. Every one who sees you reveres you, and every one who hears of you speaks highly of you. Happy the sovereigns who have such learned and wise ambassadors and ministers as you are, and happy the learned and wise who have such masters and princes as you have," &c., &c.

As to the plan, contents, and design of this Massoretic Concordance, these will be gathered from the following translation of the Introduction<sup>25</sup> to it:—

"Thus says Elias Levita. Having determined to compile this great and stupendous work, to put down therein some of the Massoretic annotations wherever required, and to arrange it grammatically, I must acquaint you with what I have done in this my book, and also explain to you the method which I followed, the good hand of the Lord helping me. Notice, in the first place, that this book is arranged according to the order of 'The Book of Roots,' by David Kimchi of blessed memory; but with this difference, that whilst he only adduces under every root one or two examples of each conjugation and tense, or two examples of each of the different nouns, I give under every root all

בשערים מעשיו, ואקוה לאל שכל חכם לב כמוך היום אשר יקרא בו ויראה את פובו ותועלתו יתענג בו וימצא מרגוע לנפשו וישבחנו, וכתר לראשו יענדנו, ואתה אדוני תשובח בפי כל יותר מהספר וממני כי לך נאה להודות באשר נודעת ונכרת זה שנתים בקרב הארץ ובמקום הזה אשר עמדת פה שליח שלוח ומאת אדוניך המלך הגדול מלך צרפת יר'ה אל יקר תפארת גדולת השרה יר'ה אשר בוויני"סיא, ועשית השוב והישר בעיני אלהים ואדם כל הימים, וכל עין ראתה אותך תעידך ואזן שמעה ותאשרך, ואשרי למלכים אם היו להם משרתים ושרים חכמים ונבונים כמוך, ואשרי לחכמים ונבונים מחד, ובד נרצע ופשרונים כמוך, ובזה הנני אקוד ואשתחוה לאדוני אפים ארצה, ועפר רגליך אלחך, ואהיה עבד נרצע לאהבתך, תמיד מוכן לשירותך, ואעתיר לאל בעד הצלחתך, ובהתמדת בריאותך, כרצון נפשך וכבקשתך ובקשת פח"ות אחד מעבדי אדוני הקפנים, רך בחכמה ואב בשנים.

אליה הלוי אשכנוי.

25 אמר אליהו הלוי אחרי אשר הסכתני לחבר את הספר הזה חבור גדול והפלא ולשים בו קצת ענינים מרברי המסורת במקום הצורך ולפדרהו על פי הדקדוק אודיע נא אתכם את אשר אני עושה לספרי זה, ואורה אתכם את הדרך אשר אלך בה כיר ה' המובה עלי. ראשונה דעו נא לכם כי הספר הזה יהי מכודר על סדר ם' השרשים של הר"דק ז"ל, אבל הוא לא הביא בכל שרש רק ב' או ג' פסוקים מכל בנין ופעולה או ב' מכל מין ממיני השמות הנמצאים בשרש החוא אמנם אני אביא בכל שרש כל הפעלים והשמות והמלות אשר נמצאו

the verbs, nouns, and expressions which are to be found from this root in all the Hebrew Scriptures, and arrange them according to the order of the seven conjugations as classified in the paradigm of the grammar. Thus, for instance, I first give the Kal, then Niphal, then Piel, Pual, Hiphil, Hophal, and Hithpael, having already proved in the Book Bachur that the quadriliteral conjugation has no real existence. I have then divided each conjugation into its six tenses, viz., Præterite, Participle present, Past participle, Infinitive, Imperative, and Future.

"Having enumerated all the conjugations in this manner, I give the nouns which occur from this root. I give first nouns-adjective, which are again subdivided according to their order; that is, the singular masculine is separate, the plural masculine, the singular and plural feminine, as well as each construct and absolute state, are given separately. I also give separately each word which begins with one of the seven servile letters (מש״ה וכ״לב), always giving first the Vav, which is the most frequent prefix, and then stating those with prefix Beth, and the rest in their alphabetical order. The same plan I pursue with the other nouns, always giving first those which have no formative additions from the letters האמניתו, as well as with the sundry proper names, ex. gr. names of men, countries, cities, deserts, pools, rivers, Of these I only adduce those which are found in the and seas. Massorah, and they are very numerous. Last of all follow the conjunctions. Of these, too, I only give those which occur in the Massorah, and which are very numerous.

"Now let that which I have written on the root serve as an illustration. I have put together-i., All the passages of the Scrip-בשרש ההוא בכל עשרים וארבעה ספרים, ואסררם על סדר שבעה הבנינים כמו שהם מסודרים בלוח הרקרוק, דהיינו אחחיל בבנין הקל ואח כ נפעל ופעל הרגוש ופעל והפעיל והפעל והתפעל, וכבר היכחתי בספר הבחור כי הבנין המרובע במל מעיקרו ואין בו ממש, ואחלק כל בנין לשש פעולוחיו, דהיינו עבד ובינוני ופעול ומקור וציווי ועתיד, ואחר שהשלמתי כל הבנינים בזה האופן אתחיל בשמות הנמצאים באותו השרש, ובראשונה יסעו שמות התארים ואחלקם ג"כ לפי הסדר דהיינו היחירים לבד והרבים לבד וכן היחידות והרבות, והמוכרתים של כל אחר לבר והסמוכים לבר ועם שבע אותיות המשמשות בראשם כימנם מש"ח וכ"לב, ואחחיל תמיד באות הו"יו כי חיא חשמש יותר מכולן, ואח"כ אסדר אותם שעם בי"ת השמוש והשאר אסרר לפי סדר הא"לף בי"ת. וכן אעשה בשאר מיני השמות, ובתחלה אשים אותם שחם בלי תוספת אותיות האמג"תי, ואף שמות העצמים הפרמים כמו שמות בני ארם ושמות ארצות ועיירות ומדברות ונהרות ואגמים וימים, אמנם לא אביא מהם דק שנמצא ומהם במסורת והם רבים מאד, ואחרונה יפעו מלות המעם וגם מהם אקח כל מה שנמצא ומהם במסורת וגם הם רבו למעלה ראש, והמשל מכל מה שאמרתי מן שרש אכל אכתוב כל אכל חנמצאים בכל כ"ד ספרים יחד ואח"כ כל ואכל ואח"כ כל אכלת ואח"כ כל

tures in which אַכַּל Kal pret. 3rd pers. sing. mas. occurs; then all of וֹאָכֵל Kal pret. 3rd pers. sing. mas. with the conjunct.; then all of אַכְלָתְּ Kal pret. 2nd pers. sing. mas.; then all of אַכְלָתְּ Kal pret. 2nd pers. sing. mas. with the conjunct.; and so the whole of the praeterite. Then, ii., The present participle, beginning with אוֹכֵל of which I say there are ten instances of plene, and give them all. I then state all the defectives, then follow all the instances of בַּאֹכֵל וָאֹכֶל , &c., &c. The same method I pursue with all the conjugations, that is, giving all the passages of the Niphal, and of all the other Then, iii., I give the nouns, beginning with those instances of אָבֶל which are Milel; then follow those with the formative prefix Mem, ex. gr. מַאַכֵּל, which occurs four times with Pattach under the Caph, all the others having Kametz; then follow all the instances of the forms מאכלת מאכלת and in this manner all the words which are alike in spelling and pronunciation are put together, and the whole of such a class is called a camp or rubric. And if there happens to be any word with Massoretic annotations, I divide the camp into two camps, as I have remarked above under the rubric אוֹכֵל, where I put the ten instances of plene as one class, and the defectives into another, thus making two camps. You are moreover to observe that I give after every class the verbs with the suffixes of the same rubric. Thus, for instance, after the verb אָכַל I give all the instances in which it occurs with the suffix, as אָכָלוֹ Kal pret. 3rd pers. sing. mas., with suff. 3rd pers. sing. mas., אַכָּלֵני pret. 3rd pers. sing. mas., suff. 1st. pers. sing.; so also אַכַּלָּם, and after every rubric. The same is the case with nouns; after אֹבֶל I give all the instances of it with the pronominal suffixes, as אַכְלֶּךְּ, אַכְּלֶם and so all the ten pro-

ואכלת וכן כל העבר ואח"כ אתחיל בבינוני ואתחיל אוכל י' מלאים ואביא את כלם ואח"כ אביא כל החסדים, ואח"כ ואח"כ באכל ואח"כ האכל וכן כלם וכן כל הבנין, ואתחיל בכנין נפעל נפעל נפעל וכל מה שנמצא ממנו בבנין נפעל וכן בשאר הבנינים אכחוב כל מה שנמצא ממנו, ואח"כ אתחיל בשמות ואחחיל אכל אותם שהם מלעיל ואח"כ בתוספת מ"ם חאמנ"תי, מאכל ד' פתחין והשאר קמוצין ואח"כ משקל אחר מאכלת ואח"כ משקל אחר מאכלת ובזה האופן יהיו כל המלות השוות במכתב ובמבמא מקובצים יחד ואקרא לכל קבוץ מלות כאלה מחנה אהת, ואם יהיה במחנה אחת איזה דבר של מסורת אחץ את המחנה החיא לשתי מחנות כמו שכתבתי לעיל במחנה אוכל י' ומלאים הרי מחנה אחת והחסדים יחיו למחנה אחרת הרי ב' מחנות, ועוד תדע כי אחר כל מחנה ומחנה אכתוב הכנויים הנמצאים במלות של המחנה ההיא, והמשל אחר מחנה אכל אכתוב כל כנוייו כמו הראשון אכלו, אכלני במלות של המחנה ההיא, והמשל אחר מחנה אכל אכתוב כל כנוייו מו הראשון אכלו, אכלני חרב וכן וכאלם, וכן אחד כל מחנה וכן בשמות אחר מחנה אכל אכתוב כינוייו את כל אכלם, לא תתן את אכלך, וכן כל עשרה חכנויים על הכדר נסתר נוכח מדבר בעדו וכן הרבים וכן לא תתן את אכלך, וכן כל עשרה חכנויים על הכדר נסתר נוכח מדבר בעדו וכן הרבים וכן

nominal suffixes in the order of third person, second person, and first person, as well as the plural and feminine.

"Not to increase, however, the size of the book beyond what is necessary, I have taken care to give each noun and verb in one place only, and not to repeat it in two or three different places, as the author of the Concordance<sup>26</sup> has uselessly done. Hence, where two verbs occur in several places, joined together, as לאכול ולשתוח, to eat and to drink, I cite all the instances under the root אבל, to eat, in the section comprising the Infinitive; and when I come to the root שתה, to drink, in the section containing the Infinitive, I state 'See the root אכל, to eat, under the Infinitive.' The same is the case with the combined words לשמור ולעשות, to observe and to do, I give all the passages under the root שמר, to observe, and state, under the root, to do, 'See under the root שמר, to observe;' as well as with nouns joined to verbs, or with verbs joined to nouns, I always adduce them under the root of the verbs, and do not give them again under the root of the nouns, provided the Massoretic annotations do not necessitate their being given a second time under the root of the nouns.

"Before, however, I illustrate this by an example, you must notice that each book of the Hebrew Scriptures is divided into small sections, which the Christians call chapters. The same is the case with the Pentateuch, each book of which has been divided by the Massorites into sections. Thus, for instance, the book of Genesis, they divided into twelve sections, Exodus into eleven sections,

חנקבה, והנה כדי שלא להרבות כמות הספר יותר מדי הסכמתי להיות נזהר בכל עוז שלא לכתוב שם או פעל אחד רק במקום אחד ולא בשנים או בשלושה מקומות כמו שעשה בעל הספר הקונקדרנצייה <sup>92</sup>ללא תועלת ולכן הסכמתי כשיבאו שני פעלים הנמצאים בהרבה מקומות סמוכים יחד כמו לאכול ולשתות אכתוב את כלם בשדש אכל במחנה לאכול וכשאניע לשרש שתה במחנה לשתות אכתוב עיין בשרש אכל במחנה לאכול, וכן לשמור ולעשות אכתוב כלם בשרש שמר ובשרש עשה אכתוב עיין בשרש שמר, וכן השמות הסמוכים אל הפעלים או שהפעלים סמוכים אליהם אכתוב אותם חמיד בשרשי הפעלים ולא אכתבם פעם אחרת בשרשי השמות אם לא תכריחני המסורת לכתוכ אותם פעם שני בשרש השמות, ומרם אבאר זה לך במשל צריך שתדע כי כל ספר של העשרים והארבעה נחלק לפדשיות קמנות קראו להם הנוים קאפימולי וכן בה' חומשי תורה כמו שחכמי המסורת חלקו כל ספר לפרשיות כנון ספר בראשית פרשותיו י"ב ס' שמות פרשיותיו י"א וכן כלן, הנה הם חלקו ס' בראשית לנ'

<sup>&</sup>lt;sup>26</sup> The author of the above-named first Hebrew Concordance is R. Isaac Nathan b. Kalonymos. He lived at Avignon, Montpellier, in the time of Peter de Luna, or the anti-pope Benedict XIII. R. Nathan devoted eight years of his life (1437-1445) to this Concordance, which was first printed by Bomberg, Venice, 1523. Comp. Kitto's Cyclopædia of Biblical Literature, new ed. s. v. Nathan.

&c., &c., whereas the Christians divided Genesis into fifty chapters, Exodus into forty chapters, and so all the books of the Bible, as Joshua into twenty-four chapters, Judges into twenty-one chapters, &c., &c., making many chapters in the large books, and few chapters in the smaller ones. You are, moreover, to observe, that the Christians also divided Samuel and Kings into two books respectively; the second book of Samuel beginning with 'And it came to pass after the death of Saul,' and the second part of Kings with 'Then Moab rebelled.' Hence, wherever you find Samuel or Kings with two over it, it denotes 2 Sam. or 2 Kings. They also divided Chronicles into two books, the first book extending to the words 'And Soloman was strengthened,' whilst from these words onward is the second book. Hence, whenever you find Chronicles with two over it it denotes 2 Chronicles.

"And now for the illustration of what I have written above. The words ויכלו השמים and the heavens were finished (Gen. ii. 1), I give under the root כלה to finish; האוינו השמים Give ear, O ye heavens! (Deut. xxxii. 1,) I give under the root no be acute. The same is the case with מוסדות השמים the foundations of the heavens (2 Sam. xxii. 8); בסערה השמים by a whirlwind to the heavens (2 Kings ii. 1); נפתחו השמים the heavens were opened (Ezek. i. 1); ישמחן השמים, let the heavens rejoice (Ps. xcvi. 2); ויועקן השמים and they cried to the heavens (2 Chron. xxxii. 20), &c., &c.; which I give under the roots of the respective verbs; and when I come to the root שם, section השמים the heavens, I put down all the above phrases. קאפימולי וכ' שמות למ' קאפימולי וכן כל שאר ספרי המקרא כגון יהושע כ"ד קאפימולי שופטים כ"א וכן כלם הגדול לפי גדלו והקטן לפי קמנו. וצריך שחדע עוד כי הם חלקו ם' שמואל לב' חלקים ום' מלכים לב' חלקים, החלק השני משמואל מתחיל ויהי אחרי מות שאול, והספר השני ממלכים מחחיל ויפשע מואב ולכן בכל מקום שחמצא שמואל עם בי״ח למעלה ר"ל מן ויהי אחרי מות שאול והלאה וכן כשתמצא מלכים עם בי"ת למעלה ר'ל מן ויפשע מואב ולהלאה, וכן חלקו דברי הימים לב' ספרים הספר הראשון עד ויתחזק שלמה ימשם והאלה נקרא ספר שני ולכן בכל מקום כשתמצא ד"ה עם בי"ת למעלה ר"ל דברי הימים שני. והנה המשל על מה שכתבתי לעיל אכתוב ויכלו השמים (דאשית ב') בשרש בית כלה, האוינו השמים (דברים ל"ב) בשרש און, מוכדות השמים (שמואל כ"ב), בסערה השמים (מלכים ב'), נפתחו השמים (ביחוקאל א') ישמחו השמים (תלים צ"ו), ויצעקו השמים (ר"ה ל"ב) ודומיהם. והנה כשאגיע לשרש שם במחנה השמים אכתוב את כלם יחד בלי מראה מקום כגון ויכלו השמים, האזינו השמים, מוסרות השמים, בסערה השמים, נפתחו השמים, ישמחו השמים, ויצעקו השמים ורומיהם כל חד בשרשי המלות שלפניהם ואקרא

together, without the references, as 'and the heavens were finished,' 'Give ear, O ye heavens!' with the remark that each phrase will be found specified under the roots of the respective verbs which precede the noun. This camp or section I call the mixed multitude. Hereupon I give those passages in which the word 'heavens' precedes the verb, ex. gr. השמים כסאי the heavens I shall ascend, השמים כסאי the heavens are my throne, &c.: each of which I give under the root of the respective verbs. The same I do when two or three words are joined together; these I only give in one place, ex. gr. the words silver and gold, which frequently occur together, I give all of them under the root into shine, with the references and respective passages; and when I come to the root to become pale, I say, For silver and gold, see the root כסף ווהב to shine. Also the phrases דבר וחרב ורעב pestilence and sword and famine, I give them all under the root דבר to destroy; and when I come to the root דבר to destroy, I say, See under the root דבר to destroy; the same I do under the root רעב to be hungry. This method I pursue with all the nouns which are connected with another noun or verb, either preceding or following them. In all such cases I give in the first mixed multitude, all the words which precede the word good, as דבר טוב a good thing, מובה טוב מובה a good altar, ברכת מוב a good blessing, &c., &c.; and then I put down in the opposite mixed multitude, those words which are preceded by the expression טוב good, as טוב תתי good to give, טוב עבוד good to serve, &c., &c.; so also with the root לבב; in the first mixed multitude I give the phrases תכם לב wise of heart, ערלי לב circumcised of heart, &c., &c.; and in the reverse mixed multitude, לב רנן heart of restlessness, לב נדכה &c., &c.

למחנה הזאת האספסוף, ואח"כ אכתוב אותם שמלות השמים קודמין אל הפעלים כמו השמים אעלה, השמים כסאי, השמים החדשים, השמים מספרים ודומיהן בשרשי המלות וכן כשיהיו ב' או ג' שמות רצופים לא אכתבם רק במקום אחד והמשל כסף וזהב הנמצא הרבה פעמים סמוכין יחד אכתוב את כלם בשרש זהב עם מראה מקום שלהם וכשאניע לשרש כסף אכתוב כסף וזהב עיין בשרש זהב, וכן דבר וחרב ורעב אכתוב את כלם בשרש דבר וכשאניע אל שרש חרב אכתוכ עיין בשרש דבר וכן אעשה בשרש רעב, וזה אעשה בכל וכשאניע אל שרש חרב אכתוכ עיין בשרש דבר וכן אעשה בשרש רעב, וזה אעשה בכל השמות אשר הם סמוכים לשם או לפעל אחר לפניהם או לאחריהם אכתוב האספסוף כמו דבר מוב, מזבה מוב, ברכת מוב, רודפי מוב, שוחר מוב, מצא מוב ודומיהם רבים במלות מוב, מזבה מוב ואח"כ אכתוב האספסוף ההפך דהיינו המלות אשר מוב קודם אליהם, בכו מוב תתי, מוב עבוד, מוב ומלח, מוב וישר וכאלה רבות אשר מוב קודם להם, וכן בשרש לבב האספסוף חכם לב, חקקי לב, ערלי לב, מננת לב וכו' וחאספסוף ההפך, לב רנז, לב נדכה, לב נשבר, לב סורר ודומיהם רבים. ועוד זאת אעשה כדי לקצר ולא לחאריך נדכה, לב נשבר, לב סורר ודומיהם רבים. ועוד זאת אעשה כדי לקצר ולא לחאריך

"Moreover, for the sake of brevity, whenever one, two, or three verbs are joined to a noun, I write at the beginning of the root of the word in question, See such and such a root, ex. gr. at the beginning of the root שַּבָּד to shed, and under the root נקה to be clean, section נקי pure; at the beginning of the root קול voice, I say, See under the roots שמע to hear, and קרא to call; at the beginning of the root on horse, I remark, See under the root בית to ride; and at the beginning of the root בית house, I state, See under the root to build; so that there is no necessity to put down in any of these a separate mixed multitude. those roots in which there occur several kinds of nouns, I write at the head of each of them, the root which occurs therein. Thus בשר flesh, bread, אש sword, אש fire, &c., because many of these occur under the root set, to eat, to consume, I say at the beginning of every root of these words, See under the root so to eat, so that there is no necessity for making of them a separate mixed section. The rule is this, that whatever I could abridge in the nouns I shortened, but I have not shortened the verbs, but put them all down; not a single one of these has been omitted intentionally, except the future with Vav conversive as וירבר ויאמר &c., &c.; these have only been given in case there is any Massoretic remark on them.

"It is to be noticed, that all nouns and verbs of which the Massorites have given the number, I have fully enumerated, without making any separate mixed section whatever; as, for instance, the word שַּׁרְאשׁׁ occurs 151 times; יְרְאשׁׁ occurs 11 times; twice; twice; 24 times; בראשׁן 14 times; אראשון 15 times; אראשון 24 times; בראשׁן 15 times; אראשון 15 times; אראשון 15 times; אנים 15 times; אנים 15 times; אנים 15 times וראיתי 15 times. Of these I

כל שם ששרש אחד או ב' או נ' מיוחדים לו אכתוב בראש שרש של השם ההוא עיין בשרש פלוני ופלוני והמשל בראש שרש דם אכתוב עיין בשרש שפך ובשרש נקה במחנה נקי, ובראש שרש קול אכתוב עיין בשרש שמע וקרא ובראש שרש פום אכתוב עיין בשרש רכב ובראש שרש בית אכתוב עיין כשרש בנה ואין צריך לכתוב מאחד מכל אלה האכפסוף, וכן בשרש שימצאו בו הרבה מיני שמות אכתוב בראש כל אחד מהם השרש אשר ימצא בו, בשר ולחם וחרב ואש בעבור שהרבה מהם נמצאו בשרש אכל אכתוב בראש כל שרש של אלו עיין בשרש אכל ואין צריך לעשות מהם האספסוף, וחכלל כי כל מה שאוכל לקצר בשמורת אקצר אבל לא אקצר בפעלים אך אכתוב כלם ולא אניה אף אחד מהם אם לא בשכחת ובשננה הוץ מפעלי חעתידים הבאים עם וי' ו תחפוך על יו"ד חאיתן כנון ויאמר וידבר ויקח ויתן ויעש ויצא וילך וישב ודומיחם לא אביא מהם רק מח שנמצא בהם במסורת ודוק ותמצא. ודע כי בכל שם או פעל שנתנו בעלי המסודת מימן במספרם אכתוב במסורת ודוק ותמצא. ודע כי בכל והמשל ראש קנ"א, וראש י"א, הראש ב', לראש את כלם ולא אעשה מהם אספוף כלל והמשל ראש קנ"א, וראש י"א, הראש ב', לראש

have not omitted a single one. But the words of which the Massorites have not given the number, I have not had the heart to enumerate, for fear I should give the wrong number. As a rule, whatever I could put into a separate section I did put. Now I called this book the 'Book of Remembrance,' because therein are mentioned all the subjects which are advantageous to the study of the Scriptures, and therein all the words are examined. The use of this work is tenfold.

"i. It is like a Lexicon, explaining all the words which occur in the Hebrew Scriptures, as I give under each root an explanation of all the words in succession which occur in this root. times happens that one root has two, three, four, and as many as ten different significations. I moreover give with the explanation of every word its meaning in German, which is the language of my countrymen. ii. It is as a Grammar, because therein is explained the grammatical structure of all the words under their respective roots, so that the things explain themselves. Thus, if one has any difficulty about the grammar of a word, he need only look at the section, and under the part of speech into which I have put it, ex. gr. אָסָבּא you will know that its root is חבא, and you will see that I put it under the Niphal, The same is the case if it is a noun, you will future, first pers. recognise whether it is a noun-adjective or substantive, or to what form it belongs, from the sections into which it is placed. iii. It is a model for the Codices of the Law, for thereby may be corrected all the Hebrew Scriptures with regard to plene and defective, Milra, Keri

כ"ד, מראש י"ד, ראשון ח' הראשון ס"ג ודומיהון וכן וראיתי י"ב, ויאמר צ"א פתהין לא אניח אף אחד מהס, אבל המלות שלא כתבו הם מנינם לא ימלאני לבי לכתוב מספרם מיראתי פן שניתי במספרם, והכלל כל מה שאוכל לעשות מהם האספסוף אעשה.

וחנה קראתי שם הספר הזה ספר הזכרונות כי זכר כל המעשים המועילים למקרא בתוכו

בא והוא דורש את עניני המלות כלם. והנה התועליות המניעות מזה הספר הם עשרה:
התועלת הא' הוא שיהי' הספר הזה כרמות ספר השרשים מבאר כל המלות חנמצאים בכ"ד
ספרים, ואכתוב בכל שרש ביאורי כל המלות הנמצאות בשרש ההוא זו אחר זו כי לפעמים יהיו
בשרש אחר ב' או ג' או ד' וכו' עד י' ענינים גם אכתוב אצל כל ביאור מלה ומלה פתרונה
בלשון אשכנז שהיא לשון בני עמי.

התועלת הב' שיהיה הספר הזה כדמות ספר דקדוק, וזה כי יבוארו בו דקדוק של כל המלות הנמצאות בשרש ההוא וזה כי יבוארו מצד עצמם כי כאשר יקשה לאדם דקדוק של מלה אחת הלא יראה המחנה אשר שמתיה בו באיזה מין ופעולה ודבור, והמשל כי ערום אנכי ואחבא ירעת ששרשו הב"א ותראה כי שמתיה בבנין נפעל בעתיר במחנה המדבר בעדו וכן

אם הוא שם יכיר אם הוא תאר או שם דבר או איזה משקל הוא לפי המהנה אשר יחנה שם. התועלת הנ' הוא שיהיה הספר הזה כרמות תקון ספר תורה כי בו יגיה אדם כל כ"ד ספרים and Kethiv, Tikkun Sopherim, the large and small letters, and as I have stated above in the Introduction. iv. It explains the great and small Massorah, and I am persuaded that whose consults this book will understand most of the Massoretic remarks and signs which were unknown to him before. v. It serves as a concordance for those who read the Bible, the Mishna, the Talmud, the Kabbalah, Grammar, or Commentaries, and who meet in these works passages of Scripture adduced as evidence which they cannot find in the Bible. Now this book will enable them easily to find the place, and show them the book and chapter in which these passages occur, as I have mentioned in the Introduction above. vi. It will be of use to preachers who, in composing sermons, want to find passages illustrative of their text. Thus, for instance, if one has to preach about righteousness, he needs only look into the root צרק, section צרקה, and he will not require to search through all the sections of this root, comprising either verbs or nouns, but simply section צרקה and section לצדקה, הצדקה, בצדקה. if he has to preach about peace or joy, he only needs to look into the roots שלם and משלם. vii. To those who wish to write Hebrew letters, adopting the style of the Bible, they will easily find the passages, as I have illustrated it, with respect to preachers. Thus, for instance, if anyone wishes to write a letter to his friend to buy or to make him some garments, he need only look into the root לבש, and if he does not find under it what he wants, he is to look into the root or

במלוי וחסדון ובמלרע בקריין וכתיבן בתיקון סופרים באותיות נדולות וקמנות כאשר כתבתי לעיל בהקדמה.

התועלת הד' הוא שיהי' הספר הזה כרמות באור למסרה ודולה וקמנה, ומבמיח אני כל המעיין בספר הזה ישכיל ויבין רוב דברי בעלי המסרת וסימניהם אשר לפנים לא ידעם.

החועלת הה' הוא שיהי' הספר חזה כדמות מראה מקום לכל מי שיקרא באחד מהספרים מקרא משנה גמרא קכלה ודקדוק ופירושי' וימצא שם ראיית פסוק ולא ידע מקומו איו הלא בזה הספר קל מהרה יבין דרכו וידע את מקומו וימצאהו באיוה ספר ובאיזה פרשה ר"ל קאפימולו הוא כאשר הראיתיך בהקדמה לעיל.

התעלת חו' הוא שיהי' הספר הזה מבהר ומוב לכל הבא לעשות איזה דרשה וירצה להביא ראייות מהפסוקים לדרוש ההוא, והמשל הרוצה לדרוש בעניני הצדקה הלא יעיין בשרש צדק במהנה צדקה ולא יצמרך לבקש בכל מחנות השרש לא בפעלים ולא בשמות רק במחנה צדקה ובמחנה בצדקה הצדקה לצדקה, וכן אם ידרוש בענין שלום או בענין שמחה יבקש בשרש שלם ושמח.

התועלת הו' מי שירצה לכתוב כתבים בלשון עברי על פי פסוק הלא ימצא הפסוקים כפי הדדוש אשר יחפוץ, לפי המשל שנחתי למעלה בענין הדורש, והמשל אס רוצה לכתוב כתב לחבירו מענין מלבושים שיקנה לו או יעשה לו יעיין בשרש לבש ואם לא ימצא בו מבוקשו יעיין בשרש בגד או בשרש כסה בענין כסות או בשרש חלץ בענין מחלצות.

under כסות, or into the root חלץ under כסות. viii. To those who want to write poetry, they will find under every root the words Thus, for instance, if one wants to write a poem, which rhyme. each line of which is to terminate in בָּרִים, and he requires אֵבָּרִים, שבָרים גְּבָרִים , דְבָרִים , הְבָרִים , he is only to look under the roots of these words, and he will find verses containing all these, and will be able to select the most appropriate ones. ix. The book will be of use to those who study the Kabbalah, for they will find in it all the sacred names. Thus, for instance, the Kabbalistic student who wants to know the virtue of the divine names representing judgment or mercy, or what other powers or attributes they have, he will find the divine names divided into classes, as the name אדני occurs 134 times, exclusive of those passages in which it is joined to מהוה, &c., &c. x. It will be useful as a defence of our faith against those who attack our religion; and in two respects. In the first place, those who dispute with us are in the habit of adducing passages according to the signs which the Christians made in the Bible, and which they call chapters, saying, Is it not written in such and such a book, and in such and such a chapter? Now he who uses this book will also be able to do the same thing. Secondly, it is well known that most of the controversies which take place between us and them are about the Messiah — whether he has already come, or whether he is

תתועלת חח' הרוצה לעשות הרוז או שיר שקול הלא ימצא בכל שרש המלות הרומות במבמא בסוף החיבה והמשל הרוצה לעשות שיר משובח שיחי' סוף כל חרוזתו ברים וצריך לעשות אברים גברים דברים חברים גברים עברים שברים הלא יעיין בשרשי המלות האלה וימצא פסוקים מכל אלה ויבחר מהם הנאותים למבוקשו, ודוק.

התועלת המ' הוא שיה' הספר הזה מוב לענין הקבלה כי ימצאו בו כל השמות הקדושים,
וחמשל המקובל חרוצה לדעת כח השמות של מרת הרין או של מדת הרחמים או שאר הכחות
או המדות שיש לחם הלא ימצא בו חשמות נחלקים למיניהם כנון השם של אדנות הנכחב
א"לף ד"לת נו"ן יו"ד שהוא אדני הם קל"ד זולת אותם שהם סמוכים לשם י' ח' ו' ה' כמו כה
אמר אדני יהוה שהם רבים מאד מאד, וכן אדני אלהים, אלהים אדני, ואלהי שהם מלעיל
ואלוה שהם הסרים ואלוהים שהוא מלא אשר לכלם מרות וכחות מיוחדות הנודעות לבעלי
הקבלה חלא ימצא כלם בזה הספר איש בשרשו ובמחנהו.

התועלת העשירי הוא שיהי' הספר הזה מוב לספר נצהון ויועיל מאר להתווכה עם המתנגרים אלינו באמונתנו, וזה בשני אופנים, האחר שהם רנילים להתווכה עמנו ומביאים ראי' מן הפסוקים על פי הסימנים שעשו בכל העשרים וארבע וקראו להם בלשונם קאפימולי ואומרים הלא כתוב בספר פלוני בכך וכך קאפימולי, ומי שירניל את עצמו בספר הזה ירע ויבין לעשות כן גם הוא, והאופן השני ירוע הוא כי רוב הוויכוח אשר ביננו ובינם הוא בענין המשיח אם כבר בא או עתיר לבוא, ועל אריכות הגלות ועל הגאולה ועל הגן ערן והגיהנם, המשיח אם כבר בא או עתיר לבוא, ועל אריכות הגלות ועל הגאולה ועל הגן ערן והגיהנם,

yet to come; about the duration of our dispersion, about our restoration, about Paradise and Hell. Now, he who wants to enquire into these matters, let him look into the roots מאול, to anoint; מאול, to take captive; גלה to redeem, &c., and he will find all the passages treating thereon. Also, as to their opinion about the word ישאול, explaining, 'I will go down into Sheol unto my son' (Gen. xxxvii. 35) to mean hell, if you look under the root שאול you will there find proof that, in most cases, it denotes the grave, and not hell. The Holy One, blessed be He, save us from its power. Blessed be His glorious name!"

It is greatly to be regretted that this stupendous work has not been published. Levita himself often refers to it as his chef-d'œuvre: he laboured over it more than twenty years (1514-1536). Through the intervention of his pupil, patron, and friend, De Selve, he sent the MS. to Paris, to be printed, and in 1538, when Levita wrote the third Introduction to his Massoreth Ha-Massoreth, he fully believed that it was actually in the press. "I hope to God, blessed be His name," says he, in this Introduction, "that it will soon see the light, having given it to be printed in the great city of Paris, in the kingdom of France;" and even three years later, he still says, in the Introduction to his Explanation of the 712 words, "The Book of Remembrance I am now printing." From some unknown cause, however, the work was not printed, and the MS., consisting of two immense folios, is in the Imperial Library at Paris. The copy is the identical one which Levita sent there to be printed. It has his autograph subscription, and the only defect in it is supposed to be in the absence of an Introduction, to which Levita refers. This Introduction, however, could not have been lost, since the present binding of the MS. is that in which it was put under Henry II., as has been pointed out to Frensdorff by the learned librarian, M. Breal.<sup>27</sup>

Whatever might have been the cause of the non-publication of *The Massoretic Concordance*, and however great his disappointment, Levita, in other respects, had to congratulate himself on the good

ומי שבא להתווכה על זה יעיין בשרש משח וכשרש גלה ובשרש גאל וימצא כל הפסוקים שמדברים מזה, וגס מה שהם מהזיקים דתם עם מלת שאול ומפרשים ארד אל בני אבל שאולה ניהנם והנה המעיין בשרש שאל ימצא שם ראיות שרובס נאמרים על הקבר ולא על הגיהנם — הק"בה יצילגו מידו, ברוך שם כבודו:

<sup>&</sup>lt;sup>27</sup> Comp. Frankel's Monatschrift fur Geschichte und Wis enschaft des Judenthums, vol. xii., p. 101.

effect which his MS., accompanied by the warm and laudatory recommendations of his friend the Bishop of Lavoure, produced at Paris. Paris, for more than a century, had not a single Jewish inhabitant. Ever since the expulsion of the Jews from France, in 1395, in consequence of the decree passed by Charles VI., September 17, 1394; "commanding it, as an unalterable law, that, in future, no Jew is to live, or even temporarily to abide, in any part of France, whether in Languedoil or in Languedoc:" the sovereigns of that country— Charles VII., Louis XI., Charles VIII., Louis XII., and even Francis I. in the earlier part of his reign—would not tolerate any Jews in their dominions. The Kabbalistic epidemic, however, from which the Pope himself was suffering, the rage for studying Hebrew amongst the highest of the land, and the great demand for Jewish teachers, had now changed the aspect of affairs. So marvellous was the change, that Guillaume Haquinet Petit, father-confessor of Louis XII., the very man who, in 1514, effected the condemnation, by the Paris University, of Reuchlin's work, as heretical, because it defended the Jews and the Jewish writings against the infatuated assaults of Pfefferkorn, now appeared as the promoter of Hebrew literature. was upon his advice that Francis I. invited Augustin Justiniani, bishop of Corsica, to Paris, to become professor of Hebrew in the University. Justiniani, who learned his Hebrew from the celebrated Jewish physician, Jacob Mantin, also conducted the Hebrew studies at the University of Rheims. As a text-book for teaching the Grammar, he reprinted the vitiated edition of Moses Kimchi's Outlines of Hebrew Grammar, with Levita's annotations (Paris, 1520).28 To show the French Christians at large the value of Hebrew literature, and to point out the great advantage to be derived from studying it, this Dominican, Justiniani, also published in the same year (1520) a Latin translation, from the Hebrew, of Maimonides' clebrated religiophilosophical work, entitled The Guide of the Perplexed,29 the very book which, three centuries ago, the hyper-orthodox Jews, with the

<sup>28</sup> A description of this Grammar has already been given, vide supra, p. 13.

<sup>29</sup> Maimonides was born at Cordova, March 30, 1135, and died December 13, 1204. A biographical sketch of this most distinguished Jewish philosopher, as well as an analysis of his remarkable works, will be found in Kitto's Cyclopædia of Biblical Litarature. We have only here to add that Justiniani, who was aided by his teacher, Jacob Mantin, in the translation of The Guide of the Perplexed, entirely omitted to acknowledge the important help he obtained from this Jewish physician. Comp. Wolf, Bibliotheca Hebræa, iii. 780, &c.

assistance of the Dominicans, publicly committed to the flames, as a most heretical and pernicious production.

Great as was the change which had now taken place in France with regard to Hebrew literature (1520), it had not as yet reached its culminating point. It was only on the arrival of Levita's MS. of The Massoretic Concordance at Paris, whither De Selve had sent it to be printed at his own expense, that we actually see how love for Hebrew overcame hatred of the Hebrews. Attracted by his fame, and highly recommended by his pupil, the bishop of Lavour, Levita received an invitation from Francis I. to come to France, and accept the chair of Hebrew at the University; the very country which, for a hundred and thirty years, had been shut against the Jews, and where, at the time when he received this invitation, not a single Jew was to be found! But Levita declined the honourable position. Much as he loved to be the first Hebraist in Europe, he did not like to be a unique Hebrew in France. He therefore preferred to remain at Venice, in the midst of his friends and disciples.

He also declined invitations from several cardinals, bishops, and princes, to become Hebrew professor in Christian Colleges. Though he cheerfully gave Hebrew instruction to single Christian pupils, such as cardinal Egidio, Reuchlin, De Selve, and other eminent men, yet his motives for declining to separate himself from his Jewish disciples altogether, and to become entirely a teacher of the Gentiles, may easily be understood. Notwithstanding the express avowal of these eminent Christians, that they learned Hebrew in order to study the Kabbalah, and to convince the Jews from this esoteric doctrine of the truth of Christianity, they imbibed an interest in and love for the Jews with their attachment to the Hebrew language. Reuchlin most nobly pleaded the cause of the Israelites in Germany against the calumnies of Pfefferkorn<sup>81</sup> and the Dominicans.

 $<sup>^{80}</sup>$  Comp. כי כמה פעמים נקרא נקראתי משרים רבים ונכבדים נם מקרדינאלי גם מהגמונים גם ני משרים רבים ונכבדים ני in the second Introduction to his explanation of the 712 words in Hebrew literature, entitled Tishbi.

<sup>31</sup> The fanatical and misguided Joseph Pfefferkorn was born at Moravia, 1469, only twelve months after the birth of Elias Levita; he embraced Christianity, and was publicly baptised at Cologne, 1505, when thirty-six years old. His works against his former co-religionists and Reuchlin, which obtained such unenviable notoriety, and which were the means of calling forth the Reformation, are—i. Der Judenspiegel, Nurmberg, 1507; ii. Die Judenbeichte, Cologne, 1508; iii. Das Osternbuch, Cologne and Augsburg, 1509; iv. Der Judenfeind, ibid, 1509; v. In Lob und Ehren dem Kaiser Maxi-

Egidio befriended them at Rome, whilst De Selve, bishop of Lavour, effected such a change in France in favour of the Jews, that Levita, as we have seen, was invited by the king to the professorial chair at the University. Luther too, as long as Reuchlin was living, entertained the highest opinion of the Jews. In his treatise, entitled, "That Jesus Christ is born a Jew" (1523), which he published two years after Reuchlin's death, he still exclaimed, "Our fools, the popes, bishops, sophists, and monks, those coarse asses'-heads, have hitherto proceeded with the Jews in such a fashion, that he who was a good Christian might well have desired to become a Jew. And if I had been a Jew, and had seen the Christian faith governed and taught by such blockheads and dolts, I should sooner have become a hog than a Christian; for they have treated the Jews as though they were dogs and not men."32

There were, however, circumstances aggravating both to the Jews and Christians. The Jews were exceedingly vexed by the avowal that the object of the Christians in studying Hebrew was to proselytise them; that many eminent Jews had been gained over to the Church; and that at this very period of Levita's life, no less a man than the pious and learned Jacob b. Chajim, to whom the world is indebted for the celebrated Rabbinic Bible, and for editing the Critical Apparatus of the Old Testament, had now also embraced Christianity (1536).<sup>33</sup>

milian, Cologne, 1510; vi. Ein Brief an Geistliche und Weltliche in Betreff des kaiserlichen Mandats die judischen Schriften zu vertiligen, given by Graetz, note 2, p. xiii.; vii. Der Handspiegel, Mayence, 1511; viii. Der Brandspiegel, 1513; ix. Die Sturmglock, Cologne, 1414; x. Streitbüchlein uider Reuchlin und seine Jünger, Cologne, 1516; xi. Eine mitleidige Clag' gegen den unglaübigen Reuchlin, 1521; comp. Graetz, Geschichte der Juden, vol. ix. Supplementary Notes, p. x. &c., Leipzig, 1866.

32 Hengstenberg, Commentary on Ecclesiastes, with other treatises. Clark's Translation, p. 415, Edinburgh, 1860.

This celebrated Hebraist and Massorite was born about 1470, at Tunis, whence he is also sometimes called Tunisi. Eesides editing the stupendous Rabbinic Bible (1524-5), and publishing the editio princeps of the Jerusalem Talmud (1523), Biblical literature is indebted to him for a Dissertation on the Targum, which is prefixed to the edition of the Pentateuch with the Targum and the Five Megilloth (Bomberg, 1527, 1543-4). His elaborate Introduction to the Rabbinic Bible has recently been re-published, with an English Translation and Notes by Ginsburg (Longmans, 1865). Fürst's assertion, (Bibli theca Judaica, iii., 452) that this Introduction had been translated into English by Kennicott, in his work entitled The state of the printed Hebrew text of the Old Testament, Oxford, 1758, is incorrect. Kennicott simply published an abridged and incorrect Latin version, from a MS. which he found in the Bodleian Library. From the remark of Levita in the second Introduction to the Massoreth Ha-Massoreth (comp. infra), it would seem that Jacob b. Chajim was already dead in 1538. That he had then

Impatient Christians, again, though now ranged in battle array against each other as Catholics and Protestants, and consigning one another to eternal damnation as heretics, were extremely angry with the Jews for not at once relinquishing their religion and embracing Christianity, which was then torn in pieces and weltering in blood. So wroth were the Christians of that day with the Jews for not filling up with converts from Judaism the ranks in the Church, which the professed followers of the Prince of Peace had decimated in the religious wars, that even Luther, forgetful of his former kindly feelings, and with strange inconsistency, admonished his protestant followers to "burn their synagogues, force them to work, and treat them with all unmercifulness!"34 Such love and hatred alternately displayed, for the express purpose of gaining converts, had its effect upon the Jews. The orthodox portion of the Hebrew community began to realise that in teaching Christians Hebrew, and in initiating them into the mysteries of the Kabbalah, they were furnishing them with weapons against the Jews. They, therefore, became exceedingly displeased with those members of the synagogue who were engaged in tuition among Christians; and as Levita was the most distinguished teacher of the Christians, the cry of the Jews was loudest His manly, straightforward, and noble defence of against him. himself is contained in the second Introduction of his Massoreth Ha-Massoreth, and may be seen below, for which reason we do not reproduce it here.

been a Christian, is not only evident from Levita's vituperations in question, but also from the statement of the editor of the Mishna, with Maimonides' commentary, published at Venice, 1546. At the end of Tractate Taharoth, the editor remarks ואלה הם דברי המגיה הראשון שהיה שמו לפנים בישראל יעקוב בר חיים שהגיה סדר פהרות עם פירוש רבינו שמשון ד'לי "these are the words of the" ולפי שאמר החכם קבל האפת מפי שאמרו ראינו להרפים דבריו פה first editor, whose name was formerly among the Jews, Jacob b. Chajim, and who revised the Tractate Taharoth, with the commentary of R. Shimshon of blessed memory. Now since the sage said, 'Receive the truth by whomsoever it is propounded,' we deemed it proper to print his remarks here." This apology from the second editor for printing, in a work intended for the Jews, opinions propounded by one who had ceased to be a member of the community, puts the question beyond the shadow of a doubt. The learned Frensdorff was so much struck with the remark of Levita upon this subject, and was so unwilling to believe it, that he wrote to Professor Luzzatto for more information about it; and Luzzatto again, who communicates the above extract from the editor of the Mishna, was so afflicted by finding it to be true, that he delayed replying to Frensdorff's letter, because he was unwilling to make it known that so learned a man had embraced Christianity. Comp. the Hebrew Essays and Reviews, entitled Ozar Nechmad, vol. iii., p. 112, &c., Vienna, 1860.

<sup>&</sup>lt;sup>84</sup> Hengstenberg, Commentary on Ecclesiastes, with other treatises. Clark's Translation, p. 418, Edinburgh, 1860.

By the extraordinary amount of labour, research, and study which he bestowed, for more than twenty years, on collating and elaborating the materials for the Massoretic Concordance, Levita became one of the most accomplished scholars in this singular department of recondite Biblical learning. His pupils, to whom he had often explained the import of the enigmatical phrases and peculiar signs whereby the Massorites indicate the correct readings, orthography, and exegesis of the Hebrew text, and who were delighted to see the meaning of the Massoretic signs surrounding the margins of Hebrew bibles, at last urged him to write them a Commentary on the Massorah, which they might use as a manual. To this earnest and flattering request of his disciples he could all the more cheerfully accede, since he himself had been contemplating writing such a treatise for twenty years, and was only prevented from carrying out his design by untoward circumstances. Now that he had finished the Massoretic Concordance, and had the leisure, he at once betook himself to the work of supplying his disciples with the desired text-book, and two years after the completion of the gigantic Concordance he published at Venice (1538), by the aid of his friend Bomberg, the celebrated Massoreth Ha-Massoreth (מסורת המסורת).

Before entering into the history of this book and the extraordinary controversy it called forth, it will be necessary to give a succinct analysis of its contents. The Massoreth Ha-Massoreth consists of three parts, preceded by a Notice to the Reader, a Preface, and three The Notice to the Reader explains the references in Introductions. this book to the then newly introduced division of the Hebrew Scriptures into chapters, and the books of Samuel, Kings, and Chronicles, respectively, into two books, and shews how any original ideas propounded by the author are indicated. The Preface sets forth the plan and contents of the book. The first Introduction consists of a Song of Praise to the Creator, who guided his people in former days, and who vouchsafed wisdom to the Massorites in their work, as well as to the author, in order to explain the Massorah. The second Introduction begins with a piece of autobiography; then states how the author came to compile this book; describes his researches in the Massorah, the state of the Massoretic MSS., the importance of the Massorah, his connection with Cardinal Egidio, and his defence for teaching him Hebrew. The third Introduction explains the meaning of the word Massorah; discusses different opinions about the origin of the Massorah, the vowel points, the accents, &c., &c. Then follow the three parts which, according to the Jewish custom of naming things after national events, are respectively denominated the First Tables, the Second Tables, and the Broken Tables, after the events recorded in Exodus xxiv. 12, xxxi. 18, xxxii. 19, xxxiv. 1-4. In harmony with its appellation, the First Tables, or the first part, he divided it into ten sections, denominated commandments (עשרת מהברים), answering to the Decalogue on the tables; whilst each of these sections actually begins with the very words which commence the respective commandments of the Decalogue. These ten sections are occupied with the discussion of plene and defective. The Second Tables, or part, also consists of ten commandments, or sections, which discuss respectively the important Massoretic points of—i. The Keri and Kethiv; ii. Kametz and Pattach; iii. Dagesh, Raphe, Mappick, and Sheva; iv. The accents on the tone-syllable, and Psick; v. Registers, groups, parallels, and analogous forms; vi. Peculiar conjunctions, disjunctions, and resemblances; vii. Words with prefixes, serviles, and solitary; viii. Conjectural readings, errors, and variations; ix. The terms for letters, written and oral words, small letters, accents, certainties, and transpositions; and, x. The Massoretic expressions for Scriptures, a single Book of the Scriptures, form, dividing spaces, &c. The Broken Tables, or the third part, discusses the abbreviations, or broken words, used by the Massorites, whence the part obtained its name. It also describes some of the principal men who have written on the Massorah, as well as some ancient Codices.

This remarkable book was first printed by his friend, M. Bomberg, at Venice, 1538, the text not being pointed. Levita appended to this edition the poem of Saadia, giving the number of times which each letter of the alphabet occurs throughout the Hebrew Scriptures, as well as an explanation of this poem. In less than twelve months it was re-published at Basle, 1539, the text pointed. In this edition Münster translated into Latin the three Introductions, the first and second being in an abridged form, and gives a brief summary of the contents of the three parts. He, however, omitted Saadia's poem, with Levita's explanations. It is very strange that Münster does not mention on the title-page that the book had already appeared at Venice, and that his edition was a reprint.

The third part, or the Broken Tables as it is called, was repub-

lished separately, in Rabbinical characters, at Venice (v = 326=) 1566, some copies being dated (y = 306 =) 1546, under the title, A Commentary on the Massorah, called the Gate of the Broken Tables (פירוש המסורת וקרא שמו שער שברי לוחות). This part of the book was also re-published with additions by Samuel b. Chajim, Prague, The three introductions were also translated into Latin by Jo. Lud. Mich. Nagel (Altdorf, 1758-71). The third and last edition of the entire Hebrew text was published at Sulzbach, 1771, in Rabbinical characters. This edition is exceedingly defective, whole passages being omitted, as will be seen in the notes to our edition. The editor, Kalmen Dishbek, misled by Münster's silence about the Venice edition, describes the Basle edition (1539) as the editio princeps, and hence, necessarily, also omitted Saadia's poem and Levita's explanation of it. Fürst, indeed (Bibliotheca Judaica, ii. 240), and others, say that there was also an edition of it at Sulzbach, 1769, two years before the one we have specified. But this must be a mistake, since the editor of the 1771 edition distinctly describes it as the second, and the Basle as the first. 85

The only translation extant of this book is the German, which was published at Halle, 1772,<sup>36</sup> and which is generally, but incorrectly, ascribed to the celebrated Joh. Salomo Semler. That Semler himself was not the translator, but that he simply superintended the translation, and made notes to it, is stated on the very title-page of the book.<sup>37</sup> The preface, however, which was written by this scholar, puts the whole question beyond the shadow of a doubt; and the erroneous opinion of bibliographers on this subject can only be accounted for on the supposition that they have either not perused the preface or

S5 Thus the editor distinctly says on the title-page נדפס מקדמת דנא בעיר באויל בשנת רצ"פו לפ"ק :והובא עתה שנית לבית הדפום ע"י הנעלה כמהורר קלמן דישבעק

see From a passage quoted by Semler, in his Preface to Meyer's German Translation (p. 9), it indeed appears that the celebrated Reformer, Conrad Pellican (1487-1556), translated the whole book into Latin shortly after the publication of the Hebrew. The passage in question, which is quoted from the Life of Pellican, prefixed to the first volume of his Commentaries, is as follows: "Adhæc tota biblia transtuli e chaldaico in latinum . . . . et utrumque Targum libri Esther, de quo sibi Judæi mire placent. Quin et Targum Hierosolymitanum in quinque libros Mosis. Præter hæc transtuli quædam Talmudica opuscula: librum Massoreth, quem Hebraicum edidit Elias grammaticus." But this Latin version has never been published.

<sup>87</sup> Uebersetzung bes Buchs Mafforeth Hammafforeth. Unter Aufsicht und mit Anmerkungen D. Joh. Salomo Semlers.

not seen the book. In this preface Semler gives the following history of the translation. A respectable young man, named Christian Gottlob Meyer, who had an excellent opportunity, at Berlin, to acquire, under the guidance of an expert teacher, a greater knowledge of Jewish learning than ordinary Jewish youths, became convinced of the truth of Christianity. He therefore left Judaism, and was publicly admitted into the church at Halle. Here, whilst prosecuting his study, Semler became acquainted with him. Convinced of the sincerity of the young man, and being anxious that he should not neglect his Hebrew learning, Semler asked him to translate the Massoreth Ha-Massoreth after his college hours, omitting, however, the poetical Introductions, which are somewhat more difficult. translation thus made by Meyer, Semler sometimes read with the translator, and endeavoured to arrange the German in such a manner as to make it more intelligible. He also did the same with the German translation of the poetical Introductions, which was made by another Jew, named Aaronssohn, a clever Candidatus Medicina at the University. Semler, moreover, made sundry notes to this German translation.88 With this plain statement of Semler before us, we

Wensch, Christian Gotlob Meyer, der in Berlin ehedem die gute Gelegenheit, in jüdischer Gelersamkeit unter Anfürung einesgeschieften Lehrers weiterals andere Judenknaben zu kommen, sehr gut genuzt hatte, ist nach und nach, zumal durch den Gebrauch deutscher moralischer Schristen, in gebundener und ungebundener Rede, zu eignem Nachdenken gekommen, und hat über den Grund und die Art seiner bisherigen jüdischen Religion so lange ernstliche Betrachtungen fortgesetzt, daß er endlich sich entchlossen, von den Grundsätzen der christlichen Religion eine nähere Erkentnis zu suchen. Er kam endlich nach Halle, wo er unter der Anleitung des Magister und Oberdiaconus an der Ulrichskirche, Hrn. Schulze, sehr bald in der Einsicht so weit gekommen, daß er sich von selbst entsschlossen, öffentlich zu der christlichen Religion überzutreten.

Da ich nun gerne auch bazu helfen wolte, daß er seinen guten Anfang hebräischer oder rabbinischer Lecture nicht etwa wieder vernachläßigen solte; so habe ichlihm dieses Büschelchen gegeben, nach und nach, ohne seinen Schuldstudien Eintrag zu thun, eine Uebersetzung davon vorzunemen; doch mit Auslassung der poetischen Borreden, welche etwas schwerer seien.—

Diese Uebersetzung habe ich zuweilen mit dem Uebersetzer wieder durchgegangen, und habe die deutsche Schreibart etwas verständlicher einzurichten gesucht, obgleich der Charafter eines jüdischen Aufsaßes nicht ganz zu verändern war. Sie und da bemerke ich aber doch einige Stellen, die noch deutlicher hätten ausgedruckt werden können; so auch hie und da von der Uebersetzung der poetischen Borreden gilt, welche Hr. Aronssohn,

hope that the question as to the authorship of the German version will in future be regarded as settled.

As to the merit of it, considering that it was made by a young man, and the great difficulties he had to encounter, the translation must be pronounced pretty fair. For critical purposes, however, the utility of it is greatly impaired, for the following reasons. Passages are frequently altogether omitted. The elaborate and most difficult second Introduction has not been translated into German at all. And, lastly, young Meyer, remarkable as was his knowledge of Hebrew considering his age, was not familiar with the Massoretic language, which requires special study. Hence it is that many of the passages, though literally translated, are less intelligible in the German than they are in the Hebrew. Hence, too, the many serious blunders and mistranslations which are dispersed throughout the work.

The storm which the original publication of this work raised (1538) was truly marvellous, and, after raging for more than three centuries, cannot be said to have as yet fully subsided. The cause of this storm was the array of most powerful arguments which Levita made in the third introduction, to prove that the vowel-points now to be found in the Hebrew Bibles are not of the same antiquity with the text, but that they were invented and put there by the Massorites about five hundred years after Christ. The authority of the vowelpoints had indeed been questioned by some Jewish authorities long before Levita's time. As early as the ninth century, Natronai ii. b. Hilai, who was Gaon or spiritual head of the College in Sora (859-869), in reply to the question whether it is lawful to put the points to the Synagogal Scrolls of the Pentateuch, distinctly declared that "since the Law, as given to Moses on Sinai, had no points, and the points are not Sinaitic [i. e. sacred], having been invented by the sages, and put down as signs for the reader; and moreover since it is prohibited to us to make any additions from our own cogitations, lest we transgress the command 'Ye shall not add,' &c. (Deut. iv. 2); hence we must not put the points to the Scrolls of the Law."39 Three

ein geschickter Candidatus Medicinæ auf hiesiger Universität, gemacht hat. Ich habe hie und da einige Anmerkungen dazu gesezt, welche theils das Nachdenken befördern, theils auf einige andere Bücher weisen; habe aber freilich nicht viel Zeit darauf wens ben können.—Seite 12—15.

<sup>89</sup> This fact, which is cited in the Vitry Machsor, from the Theological decisions, (חשובת הגאונים) is communicated by Luzzatto in the Hebrew Essays and Reviews,

centuries later, no less a scholar than the celebrated Ibn Ezra, in speaking of the two dots over the letter  $\boldsymbol{v}$ , the one on the right indicating that it is *Shin* and the one to the left shewing that it is *Sin*, remarked that "it was the custom of the sages of Tiberias to put down these points to mark the double pronunciation, and that they were the chief authorities, since from them proceeded the Massorites, from whom we obtained the whole system of punctuation."

From Ibn Ezra this opinion was also espoused by some Christian scholars in the middle ages, who, hating the Jews, wished to base upon the late origin of the points the charge against them of having introduced innovations and corruptions into the text of the Bible. Thus, the celebrated Dominican, Raymond Martin, who studied Hebrew, Chaldee, and Arabic, to convert the Jews and the Mahommedans to Christianity, and who had acquired such a knowledge of Rabbinical Literature that he even excelled St. Jerome, boldly, but most incorrectly, asserted that the vowel-points in the text of the Old Testament were put there by Ben Naphtali and Ben Asher, circa 900-960, and that the Emendations of the Scribes (מְּמָן מַוֹּבֶרִים) are simply a few of the many wilful corruptions and perversions introduced by the Jews into the sacred text, to obliterate the prophecies about

called Kerem Chemed (vol. iii., p. 200, Prague, 1838). The Vitry Machsor, or Ritual of the Synagogue, of Vitry, in France, was compiled, circa 1100, by R. Simcha of Vitry, a disciple of Rashi, and obtained its name from the place in which the compiler lived. It not only comprises the whole Cycle of the Daily and Festival Services, but various legal and ritual laws from ancient documents. The passage in question is as follows in the original ממנו בו ניקוד בסיני לא שמענו בו ניקוד ספר חורה ספר חורה שניהן למשה בסיני לא שמענו בו ניקוד בסיני כי החכמים ציינוהו לסימן ואסור לנו להוסיף מדעתנו פן נעבור בבל חוסיף ולא ניהן ניקוד בסיני כי החכמים ציינוהו לסימן ואסור לנו להוסיף מדעתנו פן נעבור בבל חוסיף it is also to be remarked that the MS. of this Machsor, which is one of the only two copies which have survived the ravages of time, and a description of which was published by Luzzatto in 1838, in the above-named Essays, was formerly the property of the celebrated antiquarian Guiseppe Almanzi, of Padua, and is now in the British Museum (Add. 27200 · 201). Dr. William Wright has given an account of it in the Journal of Sacred Literature, July, 1866, p. 356, &c. See also Fürst, Geschichte des Karäerthums, vol. i., pp. 114 and 179, Leipzig, 1862.

<sup>40</sup> Abraham b. Meier Ibn Ezra, was born in Toledo, 1088-9, and died 1176. He was a most distinguished mathematician, astronomer, philosopher, poet, physician, theologian, grammarian, and commentator. A sketch of his life, with a description of his works, will be found in Kitto's Cyclopædia of Biblical Literature, new ed. s. v. Ibn Ezra. The above quotation is from his Hebrew Grammar, entitled On the Purity of the Hebrew style, (מוחד) which he wrote at Mantua in 1145. It is as follows in the original כן מנהג חכמי מוברי"א והם העקר, כי מהם היו אנשי המסורת ואנחנו מהם קבלנו כל הנקוד Comp. p. 7, a, editio Lippmann, Fürth, 1827.

the incarnation of the Deity.<sup>41</sup> As Raymond Martin was the great Rabbinical oracle of the Christians in the middle ages, and moreover as his opinion was confirmed by no less an authority than the celebrated Nicolas de Lyra,<sup>42</sup> it was regarded as paramount by all succeeding Catholic writers.

41 This remarkable Spanish Dominican was born about 1220, and died about 1287. He was greatly aided in his Hebrew and Chaldee studies by Pablo Christiani, a celebrated converted Jew, who was also a Dominican, and who held at Barcelona the famous discussion with the learned Nachmanides, about the questions at issue between Judaism and Christianity (July 20, 24, 1263), an account of which is given in Kitto's Cyclopædia of Biblical Literature, new ed. s. v. Nachmanides. Raymond Martin, himself, sat with Pablo Christiani, Arnold de Singarra, and Peter de Janua, in the commission appointed by the Bull of Clement iv. (1264), to examine the charges which Pablo Christiani brought against the Talmud, that it blasphemes Christ and the Virgin Mary. The work which has immortalised Raymond Martin's name is entitled the Dagger of Faith (Fugio Fider). He completed it in 1278. He quotes in it extracts from the Talmud, Rashi, Ibn Ezra, Maimonides, Kimchi, and the writings of other Jews, with the greatest ease; showing from them that Jesus is not only foretold in the Hebrew Scriptures as the Messiah, but also in the Rabbinical writings. From its immense erudition, this work became the grand storehouse from which Christians in the middle ages and in modern days derived their Jewish learning, and weapons against the Jews. It was first edited with very elaborate annotations by Jos. de Voisin, Paris, 1651, and then again, with an introduction and the treatise by Hermann, a converted Jew, by Joh. B. Carpzow, Leipzig, 1687. It is to the second edition that our references are made. The passage in question bearing on the vowel-points contains properly his criticism on Hos. ix. 12, and is as follows:— "Cæterum sciendum, quod nec Moyses punctavit legem, unde Judæi non habent eam cum punctis, i.e. cum vocalibus scriptam in rotulis suis; nec aliquis ex prophetis punctavit librum suum; sed duo Judæi, quorum unus dictus est Nepthali, alter vero Ben Ascher, totum vetus Testamentum punctasse leguntur; quæ quidem puncta cum quibusdam virgulis sunt loco vocalium apud eos: cumquæ venissent ad locum istum, et secundum orthographiam debuissent punctare בשורי incarnatione mea, punctaverunt in recessu meo, ut opus incarnationis removerent a Deo." (Pars iii., Dist. iii. cap. xxi., p. 895.)

42 Nicolas de Lyra was born of Jewish parents about 1270, at Lyre, a small town in the diocese of Eurecca, whence he obtained his name Lyra. Having embraced Christianity when young, he entered the Church in 1291, and became such an accomplished scholar and lecturer on the Bible that he was styled the most distinguished doctor. He died at Paris, October 23, 1340. The work which has immortalised his name is a commentary on the Bible, entitled "Postilla perpetua in universa Biblia," in which he advanced the most enlightened views to such an extent that he is justly regarded as the forerunner of the Reformation. The extent to which Luther is indebted to him for his sentiments may be gathered from the couplet of the Reformer's enemies,

Si Lyra non lyrasset, Lutherus non saltasset.

If Lyra had not harped profanation, Luther would never have danced the Reformation.

As to the passage bearing on the origin of the vowel-points, after quoting with approval Raymond Martin on Hos. ix. 12 (see the preceding note), he remarks, "Puncta

To invest it with an air of originality, Jacob Perez de Valencia gives the following amusing account of the origin of the vowel-points-"After the conversion of Constantine the Great, the Rabbins perceived that great multitudes of Gentiles embraced Christianity with the greatest devotion all over the globe; that the Church prospered very favourably; and that also of the Jews an immense number became convinced of the truth by experience and miracles, whereby their gains and revenues were lessened. Roused by this wickedness, they assembled in great multitudes at the Babylon of Egypt, which is called Cairo, where they, with as much secresy as possible, falsified and corrupted the Scriptures, and concocted about five or seven points to serve as vowels, these points having been invented by Ravina and Ravashe, two of their doctors. The same Rabbins also concocted the Hence De Valencia maintains "that no faith is to be placed in the Holy Scriptures, as the Jews now interpret and punctuate them."44

Jewish commentators and grammarians, however, as a rule, when they had not to dispute with the Karaites for rejecting the traditions of the Fathers, maintained that the vowel-points were either given to Adam in Paradise, or communicated to Moses on Sinai, or were fixed by Ezra and the Great Synagogue. This view was deemed all the more

non sunt de substantia littere, nec a principio scripturere fuerunt, unde et rotuli qui in synagogis eorum legentur sunt sine punctis, sed permagnam tempus postea inventa sunt hujus modi punctu ad facilius legundum." Comment. on Hos. ix. 12. For a sketch of his life and writings, see Kitto, Cyclop. of Bib. Lit., new ed., s. v. LYRA.

about 1420, at Valencia, commonly called Bishop of Christopolitanus, was born about 1420, at Valencia, whence he derived his name. He became a hermit of the order of Augustin, and died in 1491. He was a voluminous writer, and the above extract which is from his commentary on the Psalms, is as follows in the original. "Post conversionem Constantini M. videntes Rabbinos omnes gentiles cum tanta devotione ad fidem Christi converti per totum orbem, et Ecclesiam tanto favore prosperari et etiam quod infinita multitudo Judæorum videntes manifestam veritatem per experientiam et miracula, pariter convertebantur, et sic deficiebant quaestus, et reditus, et tributa Rabbinorum, hac iniquitate commotos magna multitudine congregatos fuisse apud Babyloniam Ægypti, quae dicitur Cayre: ibique quanto magis caute potuerunt, conatos fuisse falsifiàcre et pervertere Scripturas a vero sensu e significatione. Inde confinxisse supra 5, vel. 7, puncta loco vocalium. Quorum punctorum inventores fuisse Ravina Ravasse, duos Doctores eorum. Addit, istos Rabbinos confinxisse libros Talmud." Prolog. in Psalmos Tract. vi., Comp. Hody De Bibliorum Textibus Originalibus, lib. iii., p. ii., p. 442. Oxford, 1705.

44 "Ideo nulla fides adhibenda est scripturæ s.; sicut hodie habent (Judæi) sic interpretatam et punctuatam." Ibid. Tract. ii., fol. xxiii. orthodox, since the famous Sohar, 45 the sacred code of the Kabbalists, which was believed to be a revelation from God, communicated through R. Simon b. Jochai (circa A.D. 70-110), declared that "the letters are the body and the vowel-points the soul, they move with the motion and stand still with the resting of the vowel-points, just as an army moves after its sovereign" (Sohar i., 15, b.); that "the vowel-points proceeded from the same Holy Spirit which indited the sacred Scriptures, and that far be the thought to say that the scribes made the points, since even if all the prophets had been as great as Moses, who received the law direct from Sinai, they could not have had the authority to alter the smallest point in a single letter, though it be the most insignificant in the whole Bible"47 (Sohar on the Song of Solomon, 57 b, ed. Amsterdam, 1701). As the Kabbalah was believed to be a genuine revelation from God, its opinion about the antiquity and divinity of the vowel-points was adopted as final. Great therefore was the consternation which the appearance of the Massoreth Ha-Massoreth created. For the chief teacher of the age to deny the divine origin and the antiquity of the vowel-points, and more especially to defend his heterodoxy by unassailable arguments, was a most unpardonable sin.

As Levita's arguments became known to the Christian world, through Münster's Latin translation of the Introductions, as well as through Pellican's unpublished version of the entire Book, within twelve months after the publication of the original work, divided Christendom, though differing on almost all other points, at once agreed to welcome the great grammarian's results, from diametrically opposite motives. The unwary Protestant leaders who were already prepossessed with the notion of the late origin of the vowel-points, from the assertions of Raymond Martin, Nicolas de Lyra, Jacob Perez de Valencia, John Pico della Mirandola, and Reuchlin, rejoiced that their predilections were now confirmed by arguments. Hence Luther, Calvin, Zwingle,

<sup>&</sup>lt;sup>45</sup> For an analysis of the *Sohar*, see Ginsburg, *The Kabbalah*, &c., p. 78, &c. Longmans, 1865.

<sup>&</sup>lt;sup>46</sup> והמשכילים יזהירו כנונא דתנועי (כ"ע דשעמי) דמנגני, ובנגונא דילהון אזלין אבתרייהו אתוון ונקודי ומתנענען אבתרייהו כדוילין בתר מלכיהון, גופא אתוון ורוחי נקודי כלהו נשלו במשלנון בתר תנועי (ונ"ע שעמי) וקיימי בקיומייהו כד נגונא דשעמי נשיל נשלי אתוון ונקודי אבתרייהו כד איהו פסיק אינון לא נשלין וקיימי בקיומייהו: זוהר חלק א"דף ש"ו ב".

לקורין אינון נפקין מרוא דמוחא לקיימא אתוון על תיקונייהו ובנקודה חרא אשתני חיבה ואעבר לההיא תיבה מקיומא כגונא אחרא: בוצינא דקררינות כד במא ההוא אוירא דכיא במוחא במש ולא לההיא תיבה מקיומא כגונא אחרא: בוצינא דקררינות כד במש ממא לנביה דההוא מוחא ואסתליק מניה ממא ולא ממא כדין ההוא במישו נפיק לגביה אתוון מנו מוחא ואתוון אתנקידו ואם תאמר נקודי תקון סופרים הוא חם ושלום דאפילו כל נביאי דעלמא יהון כמשה דקביל אוריתא משורא דסיני לית לון רשו לחדתא אפילו הרא נקודא זעירא באת חד אפילו את זעירא דאורייהא: זוהר שיר השירם דף נ"ז ב"

Mercer, <sup>46</sup> &c., boldly disclaimed the antiquity, divine origin, and authority of the points. Their conviction undoubtedly was, that by liberating themselves from the traditional vowel-point of the Synagogue, after having discarded the traditions of the Church of Rome, they could more easily and independently prosecute their Biblical studies without any trammels whatsoever. Besides having rejected the traditions of the Fathers, the Reformers could not, without exposing themselves to the charge of inconsistency from their antagonists, adhere to the traditions of the Rabbins.

To the Church of Rome, again, which was embittered by the cry of the newly risen protestant leaders, that the Bible, and the Bible alone, without gloss and without tradition, is the rule of faith and practice, Levita's work was like a God-send from another point of view. She eagerly laid hold of the admission made by this great teacher of the age, that the vowel-signs are an uninspired invention of the Jews, made centuries after Christ, in order to confute thereby the claims of her opponents. From the novelty of the points she deduced,

48 Dr. Kalisch (Hebrew Grammar, Part ii., p. 65, note d. Longman, 1863,) is surely incorrect in his statement, that "the Reformers, as Luther and Calvin, were of opinion that the vowel-points were at least fixed by Ezra, or the Great Synagogue." Nothing can be more explicit than Luther's remark on Gen. xlvii. 31: "At the time of St. Jerome, the points did not as yet exist, and the whole Bible was read without them. I submit that it is the modern Hebrews who affixed them, in order to give a proper sense and meaning to the Hebrew language. However, since they are not friends but enemies of Holy Writ, I often utter words which strongly oppose these points." In his Comment. on Is. ix. 6, he says "that most dangerous people, the Jews, falsify the words of the prophets with the points and distinctions; and their points, which are nothing but a modern invention, most assuredly are not to be preferred to the simple, correct, and grammatical sense." And again, in his Treatise entitled Schem Hamphoras (1543), he savs, mit bieser Beise konnte man ber Juden Berstand in ber Bibel fein schwächen. und ist bas Vortheil ba, baß Mose und bie Propheten nicht haben mit Puncten gefchrieben; welches ein nen Denschenfundlein, nach ihrer Beit aufbracht; barum nicht Noth ist biefelben fo steif zu halten, als die Juden gerne wolten, sonderlich wo sie dem neuen Testament zuwider gebraucht werden. Gben so soll man auch mit der æquivocatio und distinctio thun, wo fie wiber bas neue Teftament bienen. Die Juben haben boch Luft, alle ihr Ding zweifelhaftig und nichts gewiffes zu machen.

Equally explicit is the remark of Calvin, in his commentary on Zechariah xi. 7. "Scio, quanta industria veteres scribæ puncta excogitarint, cum-jam linguæ non esset tam communis et familiaris usus: qui ergo puncta negligunt, vel prorsus rejiciunt, certe carent omni judicio et ratione: sed tamen habendus est aliquis delectus. Si enim legamus hic, proditores, nullus est sensus: si legamus, funiculos, nulla littera mutatur; interea mutantur duo puncta. Cum ergo id necessario postulet res ipsa, miror cur interpretes ita serviliter passi fuerint se regi, ut non spectarent Prophetæ sensum."

i. That the Bible could only be read in ancient days by the few authorised spiritual teachers, and, ii., That the Scriptures without these points cannot possibly be understood, apart from the traditional interpretation transmitted by the Church of Rome. This opinion soon found its way into England, and when the controversy between the Roman Catholics and Protestants had fairly began, we find Dr. Thomas Harding (1512-1572), who was Professor of Hebrew at Oxford, in the reign of Henry VIII., a staunch Protestant in the reign of Edward VI., who became a zealous papist at the accession of Queen Mary to the throne, and the celebrated antagonist of Bishop Jewel, arguing as follows: — "Among the people of Israel, the seventy elders only could read and understand the mysteries of the holy books, that we call the Bible. For, whereas the letters of the Hebrew tongue have no vocals, they only had the skill to read the Scripture by the consonants; and thereby the vulgar people were kept from reading of it, by special providence of God, as it is thought, that precious stones should not be cast before swine, that is to say, such as be not called thereto, as being, for their unreverend curiosity and impure life, unworthy."49

Similar was the language which the Romanists used on the Continent against the Protestants, who appealed to the Scriptures in matters affecting their faith and practice. John Morinus (1591-1659), the distinguished Orientalist, who renounced Protestantism, and entered the congregation of the Oratory in 1618, solemnly declares, in his learned "Biblical Exercitations on the Hebrew and Greek Texts," that "the reason why God ordained the Scriptures to be written in this ambiguous manner (i. e. without points), is because it was His will that every man should be subject to the Judgment of the Church, and not interpret the Bible in his own way. For seeing that the reading of the Bible is so difficult, and so liable to various ambiguities, from the very nature of the thing, it is plain that it is not the will of God that every one should rashly and irreverently take upon himself to explain it; nor to suffer the common people to expound it at their pleasure: but that in those things, as in other matters respecting religion, it is His will that the people should depend upon the priests."50

<sup>&</sup>lt;sup>49</sup> The works of John Jewel, Bishop of Salisbury, vol. ii. p. 678. The Parker Society edition.

<sup>50</sup> Comp. Morinus, Exercitationes Biblicæ de Hebraici Græcique textus Sinceritate. Exercitat. iv. cap. ii., s. 8, p. 198. &c. Paris, 1633.

Alarmed at the use made by Catholic controversialists of the avowal that the points are a late human invention, and bitterly smarting under the arguments deduced therefrom, the defenders of Protestantism commenced beating a retreat. Forgetting that the very originators and leaders of the Reformation, partly from a desire to throw off every thing traditional, and partly from undisguised hatred of the Jews, had decried the vowel-points as lustily as the Catholics, Protestant champions changed their tactics, and began to declare that the points were put to the text by the Prophets themselves, and that to say otherwise is nothing more nor less than heathenism and popery. Thus, the charge of Gregory Martin (circa 1534-1582), in his work, entitled "A Discovery of the Manifold Corruptions of the Holy Scriptures by the Heretics" (1582), that Protestants in their versions follow the Hebrew vowels, which are not only a late invention of, but have been wilfully corrupted by, the Jews, was rebutted by the celebrated Fulke, the great champion of Protestantism, with the declaration, that, "seeing our Saviour hath promised that never a prick [= a vowel-point] of the law shall perish, we may understand the same also of the Prophets, who have not received the vowels of the later Jews; but even of the Prophets themselves, however, that heathenish opinion pleaseth you and other papists."51 Among those who beat a retreat, are also to be found the very eccentric but very distinguished Hebraist, Hugh Broughton (1549-1626), who likewise deduced the antiquity and authority of the points from Matt. v. 18;52 and the celebrated John Piscator (1546-1626), who remarks, in his Commentary on the passage in question, that "it appears from this that the Holy Bible in the time of Christ had the points, and that the punctuation was approved by our Saviour."

Both Catholics and Protestants, however, chiefly relied upon abusing each other, and upon their common hatred of the Jews, to make good their assertions. To examine Levita's arguments, to test his appeal to the Talmud and other Jewish writings of antiquity, and to corroborate or refute his statements—for this there was not

<sup>51</sup> A defence of the sincere and true translations of the Holy Scriptures into the English tongue, against the manifold cavils, frivolous quarrels, and impudent slanders of Gregory Martin, one of the readers of Popish divinity, in the traitorous seminary of Rheims, by William Fulke, D.D. (1583). Parker Society edition, p. 578, with p. 55.

<sup>&</sup>lt;sup>52</sup> Broughton's opinion on the vowel-points is to be found in his Commentary on Daniel, chap. ix. 26, published under the title Daniel: his Chaldee visions and his Hebrew; both translated after the original and expounded, &c. London, 1597.

sufficient Talmudical learning and critical tact, either in the Church of Rome or among Protestants. Their Oriental studies were chiefly intended to fathom the mysteries of the Kabbalah and to convert the The first attempt to meet Levita's book with arguments, derived from ancient Jewish documents, as far as we know, was made by the learned Azzariah de Rossi,53 in 1574-5, nearly forty years after the appearance of the Massoreth Ha-Massoreth. In his celebrated work entitled The Light of the Eyes (מאור עינים), De Rossi devotes the fifty-ninth chapter of Part iii. to an examination of the arguments advanced by Levita against the antiquity of the points, and maintains therein that—i. The existence of the vowel-points seems to be indicated in the Talmud (Nedarim, 37, 6; the corresponding passage in the Jerusalem Gemara and the Midrash Bereshith Rabba, cap. xxxvi.) ii. The Bahir and Sohar, which according to De Rossi were respectively compiled by R. Nechunja b. Cahana and R. Simon b. Jochai, before ever the Mishna was edited, specify the vowel-points by name, and describe them as having a divine origin. iii. The analogy of other languages, and especially the Eastern and cognate tongues, such as the Syriac, Chaldee, Arabic, and Persian, all of which have vowel-signs, shows beyond doubt that the Hebrew too had points from the remotest antiquity. iv. The nature and genius of the Hebrew language absolutely pre-supposes the permanent existence of points, since, in the case of certain expressions, it cannot be told, without these signs, whether they are nouns, verbs, or particles. Thus, for example; without points it is impossible to say what the word שלמה is; whether it is שלמה Solomon, ישלמה retribution, שֵׁלֵמָה whole, or שׁלֵמָה wherefore. v. The command (Deut. xxvii. 8) to write very plain and intelligibly (באר הטיב) unquestionably premises that, under certain circumstances, though not generally, the Law was written with vowel-signs, else it would not have been "very plain and intelligible;" and, vi. He appeals to St. Jerome's

<sup>153</sup> De Rossi, also called among the Jews Azzariah Min Ha-Adomim, was born at Mantua in 1513, and died in 1577. He was the first and most distinguished Biblical critic among the Jews of the sixteenth century; and his celebrated work, entitled the Light of the Eyes (מאור עינים), which consists of three parts, may almost be designated a Cyclopædia of Biblical Literature. It was first printed at Mantua 1574-5, in square characters; a second edition of it was published at Vienna, 1829, in Rabbinical characters. The chapter treating on the vowel-points is p. 178 b—181 a, ed. Mantua, and, p. 286 b—292 a, ed. Vienna. For a sketch of De Rossi's life, and an analysis of his works, see Kitto's Cyclopædia of Biblical Literature, new ed., s. v. Rossi.

statement in his epistle to Evagrius, where, in speaking of Enon near Salim, he remarks "it matters not whether it be called Salem or Salim, since the Hebrews very seldom use the vowel letters in the middle: and the same words are pronounced with different sounds and accents, according to the pleasure of readers and the variety of country;"<sup>54</sup> whence De Rossi deduces that perraro implies their existence and occasional use.

As to the origin and development of the vowels, he submits that their force and virtue were invented by, or communicated to, Adam, in Paradise; transmitted to and by Moses; that they had been partially forgotten, and their pronunciation vitiated during the Babylonian captivity; that they had been restored by Ezra, but that they had been forgotten again in the wars and struggles during, and after, the destruction of the Second Temple; and that the Massorites, after the close of the Talmud, revised the system, and permanently fixed the pronunciation by the contrivance of the present signs. This accounts for the fact that the present vowel-points are not mentioned in the Talmud. The reason why Moses did not punctuate the copy of the Law, which he wrote, is that its import should not be understood Besides, as the Law has seventy different without oral tradition. meanings, the writing of it, without points, greatly aids to obtain these various interpretations; whereas the affixing of the vowel-signs would preclude all permutations and transpositions, and greatly restrict the sense, by fixing the pronunciation. This is an epitome of the arguments used by De Rossi against Levita.

Being thus supplied with weapons from the Sohar and the Talmud, the hard-pressed Protestants, who were smarting from the onslaughts of the Catholics, and had beaten a retreat, now opened a new campaign. Under the leadership of Buxtorf, the father, they began defending, with a display of Rabbinical bayonets, the antiquity and divinity of the vowel-signs which they had formerly abandoned. Undaunted by the fact that the Catholics had been the undisputed masters of the field for three centuries, and that they had been strengthened in their position by the leaders of the Reformation, yet, to oust their common enemy, the Jews, the Protestant champion,

<sup>14</sup> The passage in question is as follows in the original, "Nec refert, utrum Salem [שלים], an Salim [שלים] nominetur; cum vocalibus in medio litteris perraro utantur Hebræi; et pro voluntate lectorum, atque varietate regionum, eadem verba diversis sonis atque accentibus proferantur." Ad Evagrium Epist. cxxvi., Opp. vol. i., p. 1062, ed. Paris.

Buxtorf, made his first appearance on the field in 1620. As the Christian opponents of the vowel-points, whether Catholics or their allies the Protestants, used no arguments, but contented themselves with mere assertions, and as, moreover, Levita was the first who defended his position with appeals to ancient documents, Buxtorf's attack was entirely directed against the renowned teacher of Hebrew, who was the leader of the opinions on this point of the allied Catholic and Protestant armies.

The arguments which were to discomfit Levita, Buxtorf published in his Commentary on the Massorah.<sup>55</sup> The ninth chapter of this work, which contains the defence of the antiquity and divine authority of the points against Levita, is chiefly made up of De Rossi's arguments and quotations from Jewish writings, whilst the rest of the book, which is an explanation of the Massorah, is, to a great extent, an elaboration of Levita's Massoreth Ha-Massoreth, the very treatise which had caused this controversy. Feeble as the arguments are, they appeared, nevertheless, very plausible and very learned; so that those who earnestly wished the points to be of divine origin at once ranged themselves under the leadership of the justly-renowned Buxtorf.

But Buxtorf was not destined to carry every thing before him in this first battle against Levita. His alliance with the learned De Rossi only produced a counter alliance and a masterly defence, under the leadership of Lewis Cappellus, who elaborated, expanded, and supplemented Levita's arguments against the points with far greater skill than that displayed by Buxtorf in his elaboration of De Rossi's arguments for the points. The treatise thus produced Cappellus sent in MS. to be examined by his opponent Buxtorf, who returned it with the request that it might not be printed. He then sent it to Erpenius, Professor of Oriental languages at Leyden, who was so convinced by its arguments and learning that, with the sanction of the author, he printed it at Leyden, under the title, "The Mystery of the Points Unveiled." 56

Its immense erudition, conclusive reasoning, and overpowering arguments soon convinced the most learned Biblical scholars that

<sup>55</sup> Tiberias sive Commentarius Masorethicus. Basle, 1620.

<sup>&</sup>lt;sup>56</sup> The Arcanum punctationis revelatum was first published anonymously at Leyden, 1624, 4to. It was afterwards republished, with the Vindicia Arcani punctationis and Cappellus' other works, by his son; Amsterdam, 1689, fol. It is to this edition of the collected works that our references are made.

the vowel-points were centuries later than the Christian era; and Protestants, instead of combating the Roman Catholics on this point, were now fairly divided into two hostile camps, under the respective leadership of Cappellus and Buxtorf. The followers of Buxtorf were for a considerable time doomed to almost fatal inaction. For though Cappellus' work, as we have seen, appeared in 1624, and though Buxtorf had carefully perused it in MS. before this date, yet he made no reply to it for several years, and died (Sept. 13, 1629) without answering it. It was during this time of anxious suspense that Father Morinus published his merciless attack on the vowel-points, already alluded to (vide supra, p. 50), in which he compared the Scriptures to a mere nose of wax, to be turned any way, to prove thereby the necessity of one infallible interpretation.

At last, however, after a silence of four and twenty years, Buxtorf, the son, who succeeded his father in the Hebrew chair at Basle, published, in 1648, a reply to Cappellus' work, entitled, "A Treatise on the Origin, Antiquity, and Authority of the Vowel Points and Accents in the Hebrew Scriptures of the Old Testament, against Lewis Cappellus' Mystery of the Points Unveiled;" thus assuming the leadership of the vowelist party, whom death had deprived of their great champion. But, though the work occupies upwards of 450 small quarto pages, it contains very little more than an expansion of the arguments used by Buxtorf senior, in his Tiberius, with an increased number of quotations from Jewish writings. It was not to be expected that Cappellus would be silenced by this reply, and he at once wrote a rejoinder to it, entitled, "A Vindication of the Mystery of the Vowels Unveiled;" but he died (June 18, 1658) before the publication of it, and his son, Jacques Cappellus, to whom the MS. was left, did not publish it till 1689, five and twenty years after the death of Buxtorf junior.

An important point is to be noticed in this controversy, in which Cappellus entirely deviates from the opinion of his master, Elias Levita. Levita, though maintaining the novelty of the vowel-points, firmly believed that the very same pronunciation and sounds, which are now denoted by the vowels and accents, were perfectly known and used by the Jews from the remotest antiquity, long before these arbitrary signs were invented, and that they represent the true and genuine reading as it came from the inspired writers of the respective books; and, consequently, the reading which these points

have fixed is as much of divine authority as the letters, the difference between them being, that the letters were written, whilst the points were transmitted by oral tradition. At first Cappellus seems also to have endorsed this view of Levita in a somewhat modified form. Thus he distinctly declares that, "when I say that the points were invented and added to the consonants by the Massorites of Tiberias, I do not mean, as I have stated before, that the reading of the sacred text was invented by them out of their own brain, and that they fixed; according to their own will and fancy, what these points denote and express; but what I mean is, that they express by these marks of their own invention the reading of the sacred text which obtained everywhere among the Jews, which they themselves had been taught by their masters in the scholastic institutions, which they had received by oral tradition from the Fathers, and which reading the Jews believed to be the same ancient and authentic reading of Moses and Since, therefore, these Tiberian masters did nothing the prophets. more than express, with all possible accuracy, the reading which they had been taught, which they had received from their ancestors, by tradition from the Fathers, and which all the Jews believed to be the very ancient and authentic reading of Moses and the prophets, by signs of vowels and accents of their own invention, there is no reason why this reading should not be accepted by all the Jews."57

Later on, however, Cappellus changed his mind, or, perhaps, more boldly avowed, what he had hitherto kept back, that, with the changing of the ancient letters in which the Hebrew was originally written, and in adding the points, the *matres lectiones* were eliminated and the Hebrew text was greatly corrupted. His assault on the inte-

<sup>57 &</sup>quot;Cum dico a Masorethis Tiberiensibus excogitata esse puncta et consonis addita, non hoc volo, uti jam monui, ab iis excogitatam, atque de proprio cerebro pro eorum libitu et arbitrio confictam esse lectionem sacri textus, quam punctis illis signarunt, atque expresserunt; sed hoc duntaxat volo, expressam esse ab iis, notulis a se excogitatis, lectionem sacri textus, quae tum ubique inter Judæos obtinebat, quamque ipsi edocti fuerant a suis magistris scholastica institutione, atque orali, et πατροπαραδότω traditione ab iis acceperant, quam lectionem credebant Judæi antiquæ Mosaicæ et Propheticæ authenticæ conformem esse. Cum itaque magistri illi Tiberienses nihil aliud praestiterint, quam ut lectionem quam edocti erant, et a majoribus suis traditione πατροπαραδότω acceperant, quamque omnes Judæi propterea eandem esse cum antiqua Mosaica et authentica Prophetica existimabant, vocalium et accentuum figuris a se excogitatis exprimerent quam poterant accuratissime, nihil est quod quis putet, non potuisse illam lectionem omnibus Judæis probari." Arcanum punctationis revelatum, lib. ii., cap. xvii. 5 & 6, Opp. p. 775, ed. Amsterdam, 1689.

grity of the Massoretic text he published at Paris, 1650, under the title of Critica Sacra. To this work Buxtorf junior replied within three years of its publication, in a volume containing no less than 1040 quarto pages. But though both these works repeatedly touch the question about the origin of the vowel-points, and though the controversy about the integrity of the text has arisen from, and is in some measure connected with, the dispute about the points, yet the two controversies are totally distinct, and ought not to have been confounded with each other.

The "Mystery of the Points Unveiled" created quite as great a revolution among scholars in the seventeenth century as the Massoreth Ha-Massoreth, of which it was an exposition. Its author's fame as a critic soon spread over Europe, and his work, as well as the rejoinder to it by Buxtorf junior, divided Protestant Christendom everywhere into two hostile camps—vowelists and anti-vowelists. versy was soon transplanted into England, where Cappellus was known, having studied two years at Oxford, and where Biblical and Talmudical studies were at that time zealously prosecuted, under the guidance of Brian Walton, and Lightfoot. In the Prolegomena to the London Polyglott, Levita's original opinion is more strictly followed than that of Cappellus. It is there maintained that the vowelpoints were invented by the Massorites about A.D. 500; that these points were not arbitrary inventions of the Massorites, but express the traditional and true reading of the text and the sense of the Holy Ghost; that it is not lawful for any one to reject the Massoretic reading at pleasure; that all Christians are tied to it, unless some error or better reading can be clearly proved; and that the controversy, therefore, "is only about the present points, in regard of their forms, not of their force and signification."59

Whilst Levita and Cappellus were represented in England by Walton, De Rossi and Buxtorf had their chief representative here in Lightfoot. This learned Hebraist thought that his dicta would be quite sufficient to silence his opponents, and therefore deigned no more than to deliver himself as follows, after the masterly recapitulation of the arguments against the antiquity of the vowel-points given

<sup>&</sup>lt;sup>58</sup> Anticritica, seu vindiciæ veritatis Hebraicæ; adversus Ludovici Cappelli Criticam quam vocat sacram. Fasle, 1653.

<sup>&</sup>lt;sup>59</sup> Comp. Prolegom. iii., sect. 38—56, with Walton's Considerator Considered, ed. Todd, p. 210, &c. London, 1821.

in Walton's Prolegomena: "There are some who believe the Holy Bible was pointed by wise men of Tiberias. I do not wonder at the impudence of the Jews who invented the story, but I wonder at the credulity of Christians who applaud it. Recollect, I beseech you, the names of the Rabbins of Tiberias, from the first situation of the University there to the time that it expired; and what at length do you find, but a kind of men mad with Pharisaism, bewitching with traditions and bewitched, blind, guileful, doting, they must pardon me if I say, magical and monstrous! Men, how unfit, how unable, how foolish, for the undertaking so divine a work! Read over the Jerusalem Talmud, and see there how R. Judah, R. Chaninah, R. Judan, R. Hoshaia, R. Chija Rabba, R. Chija bar Ba, R. Jochanan, R. Jonathan, and the rest of the grand doctors among the Rabbins of Tiberias, behave themselves, how earnestly they do nothing, how childishly they handle serious disputes! And if you can believe the Bible was pointed in such a school, believe also all that the Talmudists The pointing of the Bible savours of the work of the Holy, Spirit, not the work of lost, blinded, besotted men."60

It was this dogmatic and abusive assertion, of one who was deemed the highest authority in matters of Hebrew learning in England, as well as the conviction that those who defend the novelty of the points "not only make doubtful the authority of the Scriptures, but wholly pluck it up by the roots," which stimulated the celebrated Dr. Owen to issue his attack on Walton's Polyglott and the anti-vowelists. With the exception of the endorsement and elaboration of Lightfoot's diatribe, Dr. Owen's work in defence of the vowel-points is simply made up of the De Rossi-Buxtorf arguments greatly diluted. The high esteem, however, in which Dr. Owen was held made it necessary that his book,—in which he declared that he "had rather that this work of the Biblia Polyglotta, and all works of the kind, were out of the world, than that this one opinion should be received with the consequences that unavoidably attend it,"—should not be left unnoticed. Within twelve months therefore of the appear-

<sup>60</sup> A Chorographical Century, searching out some more memorable places of the Holy Land of Israel, chiefly by the light of the Talmud. Chap. lxxxi., works, vol. ii., p. 73, &c., ed. 1684.

<sup>61</sup> Of the Integrity and Purity of the Hebrew and Greek Text of the Scriptures; with considerations on the Prolegomena and Appendix to the late Biblia Polyglotta. London, 1659, vol. iv., p. 447, &c., of his collected works, London, 1823, to which the references are made.

ance of the attack, Walton published a reply, which, though greatly defaced by bitter invective and inexcusable abuse, contains additional and valuable contributions to the literature of this controversy.

Although the antiquity of the vowel-points still found advocates in Joseph Cooper, 63 Samuel Clark, 64 Whitfield, 65 and Dr. Gill, 66 who published learned dissertations in defence of Dr. Owen and against Bishop Walton; yet it must be admitted that the Prolegomena and "The Considerator Considered" decided the battle in England in favour of the anti-vowelists. Henceforth all Biblical critics, with very few exceptions, regarded the points as modern, useless, and of no authority, though Walton himself, as we have seen, maintained that they, as a rule, represented the ancient and genuine reading. The utter rejection of the points, and the espousal of Cappellus' notions propounded in his Critica Sacra, produced lamentable effects in England as far as the criticism of the Old Testament was concerned, from which we are only now recovering. Two different schools of interpreters were erected here upon the ruins of the antiquity of the vowel-points.

The characteristic dogmas of the first school are, that "the Massoretic punctuation is an interpretation of the text made by the Jews, probably not earlier than the eighth century, and that, accordingly, our public translations in modern tongues, for the use of the Church among Protestants, and so likewise the modern Latin translations, are, for the most part, close copies of the Hebrew pointed text, and are in reality only versions at second hand, translations of the Jews' interpretation of the Old Testament;" or that the Hebrew text "is

<sup>62</sup> The Considerator Considered, &c. London, 1659. Todd has reprinted this rare book in the second volume of his Memoirs of the life and writings of Bishop Walton. London, 1821.

<sup>63</sup> His Dissertation is entitled Domus Mosaicæ Clavis, sive Legis Septimentum; in quo punctorum Hebraicorum adstruitur antiquitas; eaque omnia, cum accentualia tum vocalia ipsis, literis fuisse coæva, argumentis, undiquie petitis demonstratur. Quæ vero in contrarum ab Elia Levita primipilo, Ludovico Cappello, D. Doctore Waltono, &c., adducuntur, multa cum fidelitate examini subjiciuntur et diluntur, &c. London, 1673.

<sup>&</sup>lt;sup>64</sup> An Exercitation concerning the original of the chapters and verses in the Bible; wherein the divine authority of the points in the Hebrew text is clearly proved by new and intrinsic arguments. London, 1698.

<sup>&</sup>lt;sup>65</sup> A Dissertation on the Hebrew vowel-points, showing that they are an original and essential part of the Language. Liverpool, 1748.

<sup>&</sup>lt;sup>66</sup> A Dissertation concerning the antiquity of the Hebrew language, letters, vowel-points, and accents. London, 1767.

<sup>67</sup> Preliminary Dissertation to his translation of Isaiah, new ed., p. xxxviii. London, 1836.

considerably injured, and stands in need of frequent emendation." Hence the disciples of this school resorted to amend the text by the aid of the ancient versions, and had recourse to the most unwarrantable conjectures, thus unsettling the original text and impugning its integrity. The principal disciples of this school are Archbishop Secker, Drs. Durell, Judd, Lowth, Blayney, Newcome, Wintle, Horsley, Good, Boothroyd, and others.

The second school, which is less accomplished, but more lamentable, is the one known by the name Hutchinsonian, after its founder, John Hutchinson (1674-1737). Believing that "Holy Scripture has a language of its own, which does not consist of words, but of signs or figures taken from visible things; so that the world which we now see is a sort of commentary on the mind of God, and explains the world in which we live;" this peculiar philosopher, like his Kabbalistic prototypes, was obliged to discard the vowel-points, and everything else which determined the pronunciation of the words and fixed Hutchinson endorsed and reproduced all the base their meaning. calumnies brought together by Raymond Lully, Wagenseil, &c., against the Jews, whom he always styles the apostates, and maintains that the sacred text was designedly corrupted by these apostates through the insertion of the points and letters, which was "their last shift to change their evasions of the truth;" that thereby "they make the words different from what they were, or of another root, or of another signification, than the words would have been without pointing in that context."68 To this wild school belonged the eminently orthodox and pious Romaine, Bishop Horne, the lexicographer Parkhurst, and others.

It was this unwarrantable liberty taken with the text, first started by Cappellus' Critica Sacra, and the resort to all sorts of conjectural

<sup>68</sup> The system and the plan of the work may be gathered from its lengthy title; "The Covenant in the Cherubim, so the Hebrew writings perfect. Alterations by Rabbies forged. Shewing the evidence for the Scriptures; that Christianity was exhibited to Adam, invisibles by visibles; past and to come by types; by Cherubim, Urim, Thumim, Sacrifice, Cloud, &c.; that the Jews and Gentiles understood them; that tradition was of the things typified. That though they understood the tradition even of the covenant before the world, they had perverted the intent of it. That the alterations and stories of the Jews, after they had lost their types and Hebrew, are not traditions, but studied evasions to expositions of inspired Christians, &c., and to support their apostacy. That the grammatical formation of the Hebrew, which is descriptive, so gives proper names, cannot admit vowel-pointing, nor Mr. Masclef's method. By J. H." Collected Works, vol. vi., p. 153. London, 1749.

emendations, in order to deduce from the Scriptures the peculiar and preconceived fancies of the different schools, which converted the controversy about the vowel-points into an article of faith in the Reformed Churches of Switzerland. In Switzerland, where the two Buxtorfs successively occupied the professorial chair of Oriental literature, and where their opinions, in matters of Hebrew and Talmudic lore, was regarded as paramount, the theologians enacted a law in 1678, that no person should be licensed to preach the gospel in their churches unless he publicly declared that he believes in the integrity of the Hebrew text and in the divinity of the vowel-points and accents.<sup>60</sup>

After a controversy raging vehemently for more than three centuries, and notwithstanding that the antiquity of the points had been raised to the sanctity of a dogma, modern research and criticism have confirmed the arguments urged by Levita against the antiquity of the present vowel-signs. It is now established beyond the shadow of a doubt, from the discovery of ancient MSS., that there were two systems of vocalisation contrived almost simultaneously, and that the system hitherto regarded by the vowelists as of divine origin is simply one of the two. Indeed the present system, around which the whole controversy clusters, and which has been canonised, is actually the later of the two in point of age.

The earlier, or first system, was developed by Acha or Achai of Irak (Babylon), about 550, from the few simple signs which represented the traditional pronunciation of the text in the East. The peculiarity of this system consists in having signs of a different shape to represent the vowels, and that these are almost uniformly placed above the letters. It is therefore designated the Superlineary system (מנוקד למעלה). From the fact that its contriver lived in Babylon, it is also called the Babylon, or the Assyrian system, (מנוקד למעלה) and the Eastern system. It has been preserved in the following MSS., i. A MS. of the Pentateuch, embracing only fifteen fragments of Deuteronomy, with Targum Onkelos after each verse, the Massorah marginalis, and the Haphtaroth with the Massorah; the whole consists of seventy-seven leaves, and was most probably written in

<sup>69 &</sup>quot;Codicem Hebr. V. T. tum quoad consonas tum quoad vocalia sive puncta ipsa sive punctorum saltem potestatem θέοπνευστον esse." Formula Consensus, art. iv., comp. Keil's edition of Hävernick's Allgemeine Einleitung in das Alte Testament, vol. i., p. 315.

Persia. ii. An equally ancient MS. of the Haphtaroth, consisting of twelve fragments, and containing the Haphtaroth to Exod., Levit., and Numb., which are wanting in the preceding MS., as well as the Haphtaroth of New Year, the Day of Atonement, and the feasts of Tabernacles and Pentecost, the Targum, and the Massorah. iii. A MS. of the major and minor Prophets, consisting of two hundred and twenty-five parchment leaves, and written about A.D. 916.70

The later, or second system, is the one which has been for centuries commonly adopted both by Jews and Christians in the pointed editions of the Hebrew Bibles. It was contrived by Mocha, of Tiberias, about A.D. 570, to denote the traditional pronunciation of the text in the West. Hence it is called the Tiberian system (נקוד מברני), and the Palestinian or Western system (נקוד ארץ ישראל). It is far more complete and extensive, and exhibits more sharply the niceties of the traditional pronunciation and intonation of the text, than the Babylonian system, with which it competed.

As the Babylonian system, with all its imperfections, was the first promulgated, and moreover as it obtained prior to the separation of the Karaites from the Rabbinic Jews, it was staunchly followed by the Jews in Babylon, and more especially by the Karaites. The Rabbinic Jews, however, soon discarded the Babylonian system, when they found that the Tiberian or present system of vocalisation was more perfect, and represented more adequately the traditional pronunciation, whilst the Karaite Jews clung to the first or Babylonian system. It was not till the year 957, when the Jews of Palestine sent Missionaries to the Crimea to reclaim the Karaites to Rabbinism, and when these Missionaries succeeded in converting many of the distinguished families, that the said Missionaries, Ephraim, Elisha, and Chanuka, punctuated the Bible MSS. according to the Tiberian or present system, and induced the Karaites to substitute it for the one

<sup>70</sup> For a further account of this system, and of the MSS. which exhibit it, we must refer to Pinner, Prospectus der der Odessaer Gesellschaft für Geschichte und Alterthümer gehörenden ältesten hebräischen und rabbinischen Manuscripten. Odessa, 1845; Luzzatto's treatise in Pollak's Dissertations, entitled,, Halichoth Kedem, p. 23—231. Amsterdam, 1846; Ewald, Jahrbücher der biblichen Wissenschaft, vol. i., p. 160—172, Gottingen, 1849; Geiger, Urschrift und Ueberzetzungen der Bibel, p. 167—170. Breslau, 1857; Fürst, Geschischte des Karäerthums, vol. i., pp. 19, &c., 134, &c. Leipzig, 1862; Kallisch, Hebrew Grammar, vol. ii., p. 63, &c. London, 1863; Pinsker, Einleitung in das Babylonisch-Hebräische Punktationssystem, Vienna, 1863; Fürst, in the Zeitschrift der deutschen morgenländischen Gesellschaft, vol. xviii., p. 314—323. Leipzig, 1864.

which was previously in vogue, and which has only survived in the most ancient MSS. This discovery of modern research, therefore, fully confirms Levita's arguments against the antiquity of the present vocalisation, and must for ever settle the long and vehement controversy.

Within twelve months of the appearance of the Mossoreth Ha-Massoreth, which caused this protracted and vehement controversy, Levita published (1538) a treatise on the laws of the accents. The rapid succession of these two works is easily accounted for. The vowel-points and accents are most intimately connected with each other, and proceeded from the same authors. Both R. Acha, and R. Mocha, the compilers of the Babylonian and Tiberian systems of vocalisation, included the accents in their respective systems. Indeed the accents determine the sense of a passage quite as much as the vowel-points. If the points fix the pronunciation and meaning of words, the accents indicate the logical relation of each word to the whole sentence and the close of sentences. Hence those who contrived the vowel-signs, to denote the traditional pronunciation of the words, were also obliged to invent the accents, to represent the traditional construction of the sentences. This accounts for the frequent remark of the celebrated commentator Rashi, in his exposition of the Scriptures-" but for the accents on this verse, I could not have made out its meaning;" and the warning of the famous Ibn Ezra—" an interpretation which is not according to the accents is neither to be received nor listened to, for the author of the accents knew the import much better."

It is this importance of the accents which has invested them with a divine halo, and which has made the defenders of the antiquity and divinity of the vowel-points also maintain their antiquity and divinity. Consistently with his arguments against the points, Levita rejects the divine origin of the accents, maintaining that they proceed from the same Tiberian Massorites who contrived the system of vocalisation. As his arguments against the points are also directed against the accents, he refrains from repeating them, and simply refers the reader to the Massoreth Ha-Massoreth.

In harmony with its import, he denominated this treatise The Book of Good Sense (מפר טוב מעם), since the accent on each word is called in Hebrew מעם reason, principle, because it furnishes principles and rules to deduce the import of each verse. The whole treatise

consists of eight sections, and discusses the following points. i. discusses the number and names of the accents, and their proper division into three classes, viz., 14 Kings, so called, because, like monarchs who restrain their subjects, these accents respectively stand between sentences, keeping them within proper bounds. ii. Servants, so called, because they act as servants of the monarch, bringing the sentence without pause to the resting place of the kings; and 5 who are neither kings nor servants, thus making 30 in all. Section ii. explains the names of the accents, their laws, the position of the Section iii. explains how it is that half the number of serviles, &c. royal accents follow each other, and the other half does not follow; that most of the regal accents are placed above the letters, whilst most of the servile accents are placed under the letters; as well as the reason why some serviles are above the letters. Section iv. explains the distentives, shewing the smaller kings, which cause a longer pause than the greater kings; that kings have servants, and how many, and which have no servants, and which servants only serve one or two or more kings. Section v. describes the form and names of all the thirty Section vi. treats on the laws of those words which have the accents on the ultima and penultima. Section vii. discusses the laws of the Metheg and Gaja; and Section viii. the Makkeph.

This Treatise, which is a very valuable contribution to Biblical exegesis, was first published by his friend Bomberg, Venice, 1538. Levita appended to this edition a list of printers' mistakes which have crept into the Massoreth Ha-Massoreth, as well as into this book. Within twelve months of its appearance, Münster re-published it, with a Latin summary of its contents (Basle, 1539). generally bound up with the Massoreth Ha-Massoreth, as these two works were re-published in the same year. Münster's edition is not as correct as the editio princeps. Although it is acknowledged, by grammarians and expositors of the highest authority, that the accents are not only marks to indicate the tone-syllable, but to show the logical relation of each word to the whole sentence, thus serving as signs of interpretation, yet this branch of ancient exegesis has been greatly neglected. The grammars, while devoting ample space to the discussion of the vowel-points, rarely ever give more than a paragraph or two to the explanation of the laws of the accents, which are of equal importance to the interpretation of the Old Testament. Hence it is, that, whilst Levita's works on the other departments of Biblical literature and exegesis have been reprinted several times, and elaborated and superseded by succeeding researches, the treatise on the accents has never been published again since 1539, and the system of accentuation in the Old Testament is less understood by the generality of Hebrew students in the present day than it was in the days when Elias Levita's treatise first appeared.<sup>71</sup>

Levita's consummate mastery of Hebrew literature in all its different branches was only equalled by his indefatigable zeal and untiring labours to simplify and promote its study. Though he was now seventy years of age, his energies had not abated. sooner had he finished the Treatise on the Accents, than he commenced a Lexicon, explaining those words in the Talmud, Midrashim, and other works in the Rabbinical literature, which were either entirely omitted in the standard Lexicons of R. Nathan b. Jechiel and R. David Kimchi, or had not been treated in all their sundry meanings. He was all the more induced to undertake this work by the rapid progress of his pupils in Biblical Hebrew, and through the great demand, especially on the part of Christians, for keys to the Kabbalistic and Rabbinical writings. In his entire absorption in this Lexicon, and another which we shall soon mention, he forgot the altered circumstances in which he was then placed, and it was not till he had nearly completed the work, after labouring three years over it, that he began to think of the difficulties of finding a publisher, as his friend and patron, "the great printer, D. Bomberg," he tells us, "had given up his printing-office some time since."

But at the very time when he was in this perplexity, and when

71 The above remark does not imply that no superior Treatise has appeared since the publication of Levita's Dissertation on the Accents. The learned Heidenheim published an Essay, entitled The Laws of the Accents, (מפר משפטי הטעמים Rödelheim, 1808; chiefly compiled from the ancients, the Massorites, Ben-Asher, Ibn Balaam, Chajug, &c., which is of superior excellence, and in which he corrects some of Levita's mistakes. But Heidenheim's Essay is very rare; being written in Hebrew, it has therefore little advanced the general knowledge of the accents. Separate Treatises have also been published by J. D. Michaelis, Anfangs-Gründe der Hebräischen Accentuation, with an Introduction by C. B. Michaelis, 2nd edition, Halle, 1753; Stern, עין הקורא Leseauge, illustrated with 900 examples, Frankfort on the Maine, 1840; and recently by A. B. Davidson, Outlines of Hebrew Accentuation, Prose and Poetical, London, 1861; in which the part treating on the prose accents is exceedingly defective, as Mr. Davidson could not avail himself of so able a guide in this department as he had in Baer's masterly Treatise on the Poetical Accents, entitled Torath Emeth. Mr. Davidson, moreover, whilst he mentions men who have not written separate Treatises on this subject, does not even allude to Levita's excellent Dissertation on the Accents.

his plan for sending the Lexicon to Bologna was defeated by the information that the Hebrew press had stopped there, Levita received a letter from Paul Fagius, inviting him to go to Germany, to undertake the supervision of the Hebrew press and the editorship of sundry Biblical works. To us, in whose country the remains of Fagius were ignominiously exhumed and burned, by the command of Mary, in 1556, and the ashes collected again, and honourably interred, by the order of Elizabeth, July 30, 1560, the connection of this learned Hebraist and eminent Reformer with Levita is of special interest. Fagius, who was born at Rheinzabern, in 1504, received his first instruction in Hebrew from Wolfgang Fabricius Capito (1478-1541), who acquired his Hebrew knowledge from two converted Jews, one unnamed, and the other named Matthew Adrian, the well-known author, or compiler, of the Libellus Hora, in Hebrew and Latin (1513), now one of the rarest books in existence. 72 Though Capito himself was no profound Hebrew scholar, as may be seen from his writings,73 yet he imbued Fagius with an intense love for the language.

When Fagius was appointed Protestant pastor of Isny, in Allgau, in 1537, where he had formerly been rector of the Grammar School, he more than ever devoted himself to his Hebrew studies. He was also exceedingly anxious to diffuse the knowledge of the sacred language by means of good elementary books, which were much wanted at that time. To effect this he not only compiled the required manuals himself, but, with the aid of his friend and patron, counsellor Peter Buffler, he established a Hebrew press in the town of his pastoral labours. Feeling, however, his own inefficiency to conduct the printing of books in a language which, with all his love for it, he had not as yet properly mastered, he at once invited Levita to accept the office of supervisor, and offered also to print at Isny his own books, which were then ready for the press, as well

<sup>&</sup>lt;sup>72</sup> For a description of this literary curiosity, see Steinschneider, *Bibliographisches Handbuch*, p. 2, s. v. Adrianus. Leipzig, 1859.

<sup>78</sup> Capito's works on Hebrew literature are, i. Institutiuncula in Hebr. ling. together with the Psalms in Hebrew, and an introduction by Pellican, Basel, 1516; Luther's own copy of this work, with his marginal annotations in MS., from the library of De Rossi, is to be found at Parma. This is exceedingly interesting to the student of the history of the early translations of the Bible, inasmuch as it shows the Manual which the great Reformer used to acquire his Hebrew knowledge. ii. Institutiones Hebraicæ, libr. ii., Basel, 1518, 1525; and iii. Enarrationes in Habacuc et Hoseam, 1537.

as those which had already been published. Levita regarded this invitation as providential, and though he tells us he had refused before "sundry calls from princes, cardinals, and bishops, as well as from the king of France," to professorial chairs, the septuagenarian felt that it was the voice of God, and that he must not disobey it.

In the year 1540, therefore, the aged Levita left his wife, children, and numerous friends in Venice, and departed for Isny, carrying with him the MSS. of his two Lexicons, and of the second edition of the Grammar called the Bachur, which were then nearly finished, and which Fagius had promised to publish. When the extreme difficulty and discomfort connected with travelling three centuries ago is borne in mind, we shall be able to appreciate the unquenchable zeal of this veteran, who, at the age of seventy, when men generally cling to their homes most tenaciously, left everything near and dear to him, and willingly braved all fatigue and difficulties, to promote the knowledge of the sacred language. Indeed, in the Epilogue to the Tishbi, which was the first book printed by Fagius, Levita tells us that he had to finish it on the road. "When I was on my journey," he says, "travelling over a land of mountains and valleys, exposed to the rain of heaven and to the snow which covered the ground, I often stood still, thought over in my mind sundry of the articles, wrote them down upon the tablet of my heart, and when I reached the inn I opened my bag, took out the MS., and put down the things which God put into my heart." 74

Such was the journey which Levita made to come to Fagius. Let us now hear from the learned Jew what impression he received of the Christian scholar, when the two met together. "When I arrived here," says Levita, "I tasted his pitcher, and found it full of old wine. Indeed, I had not been told half of his wisdom and knowledge. Many draw from the fountain of his learning; he is a great oracle for his people, a beautiful preacher, and an excellent expositor. He is truly worthy that his people should describe him as we describe our Rabbin Moses Maimonides. For just as we say, 'From Moses the law-giver to Moses [Maimonides] none has arisen like Moses;' so they should say, 'From Paul [the Apostle] to Paul [Fagius] none

74 כי בצאתי מביתי לא היה הספר הזה נשלם ובאמת בהיותי בדרך הולך למסעי ארץ הרים וגבעות למשר השמים ולשלג אשר הוה ארץ עמדתי מרעיר עיינתי דברים בשכלי. וכתבתים על לוח לבי, ובבאי אל למשר השמים ולשלג אשר החז שר מתחי פי אמתחי והוצאתי פנקסי ורשמתי בו את הדברים אשר נתן אלהים בלבי. Tishbi, p. 271.

has arisen like Paul.'"<sup>75</sup> This cordiality Fagius fully reciprocated, as may be seen from his Latin Address to the Reader prefixed to the *Tishbi*. Entertaining the same ardent love for Hebrew, agreed upon making united efforts to diffuse the knowledge of it, and thoroughly appreciating each other's character, Levita and Fagius soon became ardent friends, and conjointly produced works which, at that time, were an honour to their authors, and formed important contributions to Biblical literature.

The first work issued from this newly established Hebrew press was Levita's Lexicon, comprising seven hundred and twelve words used in the ancient Jewish literature. He called it Tishbi, for three reasons: i. In allusion to the gentile name of his namesake the prophet (i. Kings xvii. 1), whose appellation Levita assumed in accordance with an ancient conceit; ii. Because the last word in this Lexicon is Tishbi; and iii. Because the numerical value of the word Tishbi (viz. י 10 + 2 + 2 + 300 + 400 = 712) represents the total number of sections in this Lexicon. To perfect himself in Rabbinical Hebrew, under the guidance of so excellent a master, as well as to enable Christian students at large to use it as a guide, Fagius, assisted by Levita, translated the whole Tishbi into Latin, with the exception of the poetical and rhythmical introductions, which were translated by James Velocian. The third Introduction, which is in prose, is not translated at all; most probably because, as it contains so flattering an account of Fagius, his sincere humility would not tolerate its being translated into a language commonly understood among Christian scholars. Thus, the Hebrew of Levita on the right page and the Latin of Fagius on the left, the Jew and the Christian published their conjoint work, under the same cover, at Isny, 1541. The Tishbi was reprinted with the Latin translation by Fagius at Basel, 1557, and without the Latin, ibid. 1601; Grodno, 1805, and Chernowitz, 1856.

In the same year in which the *Tishbi* appeared, Levita also carried through the press another Lexicon, comprising all the words which occur in the Chaldee paraphrases of the Old Testament. The diffi-

ובבאי הנה תחיתי בקנקנתו ומצאתיו מלא ישן, ולא הוגד לי החצי מחכמתו בבאי הוא ורבאי הוא ורדיעתו ורבים שואבים מי תורתו, ודורש מוב לעמו, נאה דורש ונאה מפרשי ובאמת ראוי הוא שבני עמו יקראו עליו כמו שאנו קוראין על רבינו משה בן מיימון ממשה עד משה לא קם כמשה, כך עמו יקראו עליו כמו שאנו קוראין על רבינו משה בן מיימון ממשה עד משה לא קם כפאולושי. Introduction iii., to the Tishbi, or the Introduction in prose, as it is called, towards the end.

culties which he had to encounter to reduce the language of the Chaldee paraphrases to grammatical and lexical form were enormous. The only Aramaic Lexicon extant was the Aruch, by R. Nathan b. Jechiel (circa 1030-1106), which was completed A.D. 1101, and of which three different editions appeared before the publication of the Lexicon on the Targumin. One of these three editions, i.e. the editio princeps, was published before 1480; the second appeared at Pesaro, 1517; and the third was edited by Levita himself, and published by his friend Bomberg, Venice, 1531. But, marvellous as is the Aruch, and though it is still the only clue to the ancient Jewish writings, it is not designed for students of the Chaldee paraphrases. It does not separate the dialects of the Mishna, Gemara, Midrashim, and Targumin, but mixes them up all in one treatise. In addition to the want of forerunners in the lexicography of the Targumim, there was the great difficulty arising from the confused condition of the texts of these paraphrases. But here we cannot do better than give Levita's own words upon the subject, which are as follows:

"I have been asked whether it is possible to make a grammar on the Targum, to which I replied that, in my opinion, the possibility is very remote, owing to the great variations in the Codices with regard to the words and letters, and more especially the vowel-points, which differ exceedingly. This arises from the fact that the Targumists most unquestionably wrote their paraphrases without points, which had not then been invented, as I have previously shown in the Introduction to the Massoreth Ha-Massoreth. In confirmation of this, it is also to be adduced that the most ancient Codices are all without the points; for the Massorites, who pointed the Hebrew Scriptures, did not point the Chaldee paraphrases. These were pointed much later, by one or more individuals, men without a name, who exercised an arbitrary independence of each other. Hence it is that their rules are contradictory, and that no examples can be adduced from them to found thereupon a grammar. Hence, too, the fact that, since the Targum was made, there has not been a wise and intelligent man in Israel who could make a grammar to it.

"Not only, however, has no grammar been written, but no one has compiled a lexicon to explain the words, except, indeed, R. Nathan of Rome, in his *Aruch*, which he made in explanation of the Talmud, and in which he adduces some words from the Targumim. But these are chiefly Greek and Latin expressions, occuring for the most part

in the Jerusalem Targum, and even many of these he quotes without explaining them, about which I have already had occasion to complain in the Massoreth Ha-Massoreth. After him, however, there has been no one who had the courage to handle either the grammar or the lexicography of the Targumim. Now I have been inclined to think that the reason of it is, because that, in years bygone, i.e. before the invention of printing, not one copy of the Targum on the Prophets and Hagiographa was to be found in a town, or two in a province. Hence nobody could be found to study them. The Targum Onkelos, which was always to be found plentifully, because we are obliged to read every week the hebdomadal lesson from the law, twice in Hebrew and once in Chaldee, there have indeed been some who studied it; they have also written something on it, but I have not found it of much use; they have likewise made a Massorah to it, which, however, I have not yet succeeded in seeing. But with regard to the Targum on the Prophets and Hagiographa, they have not opened their mouth, nor uttered a syllable about it; being neither studied nor asked for, they say, Let it tarry till Elisha cometh." 76

It was this neglect of the Chaldee paraphrases, and his determination to supply the desideratum, which induced Levita, in spite of all the difficulties to be encountered, to undertake the compilation of a Chaldee Lexicon. He called it Methurgeman (מתורנתן), or the Interpreter, "because it interprets the Hebrew in Aramaic, and the Aramaic in Hebrew." It was published by his friend, Paul Fagius, at

16 והנה רבים שאלוני האם אפשר לעשות דקרוק על התרגומים האלה. אמרתי לפי דעתי כי אפשרי רחוק הוא וזה מפני השתנות הנוסחאות במלות ובאותיות ועל כלם בנקרות הם מתחלפות מארי וזה לפי שבלי ספק המתרגמים כתבו תרגומם בלי נקוד כי לא היו נמצאות למו שהוכחתי הישב בהקדמת ספר מסורת המסורת והראיה עוד כי הנוסחאות הישנות מאר כלם בלתי נקוד כי לא נקדום בעלי המסורת כמו שנקדו כל כ"ד הספרים אלא אחר כך זמן רב נקדו על יר יחיד או דבים אנשים בלי שם כל אחר כרצונו על כן יצא משפטן מעוקל ואין להביא מהן ראיה לעשות עליהם דקדוק, ולולי כן התחשוב שמיום שנעשו ייי איש חכם ונבון בישראל שהיה יודע לעשות עליהם הרקדוק ייי התרגומים לא היה איש ואומר כי לא די שלא היה איש שעשה הדקרוק כי אפילו לעשות חבור לפרש המלות לא היה איש הוץ מהרב רבי נתן איש רומי בספרו הערוך שחבר על מלות התלמוד ואגב גרדא הביא קצת מלות מהתרגומים ורובם מלות של יון או רומי הנמצאים לרוב בתרגום ירושלמי וכמה מהם הביא ולא בארם וואת היתה תלונתי עליו בספר מסורת המסורת ואחריו לא קם איש שהתעורר להחזיק בו לא בדקרוק ולא בביאור המלוח וחשבתי שהסבה בזה לפי שבשנים שעברו רוצה לומר קודם שנמצאה מלאכת הדפוס לא היו נמצאים תרגום נביאים וכתובים כי אם אחד במדינה ושנים באיקלים לכן לא היה מי שהשגיח בהם אבל תרגום אונקלום תמיד נמצא לרוב וזה מפני שחייבים אנחנו לקרא בכל שבוע הפרשה שנים מקרא ואחר תרגום נמצאים קצת אנשים שהשגיחו בו וכתבו עליו דבר מה ולא מצאתי בהם תועלת רב גם נעשה עליו מסורת ולא ראיתים עד הנה אבל על נביאים וכתובים לא היה פוצה פה ומצפצך ואין דורש ואין מבקש אלא אמרו יהי מונח עד שיבא אליהו Introduction to the Methurgeman.

In the Epilogue to the Methurgeman, Levita tells us that he laboured over it nearly four years; which is fully confirmed by the fact that he already alludes to his being engaged on it in the third Introduction to the Massoreth Ha-Massoreth (1538), whilst in the third Introduction to the Tishbi, which was written after he had only been three years at work over it, he says, "I know that many will be astonished at the multitude of words from the Targum which I quote, saying, in different places, this expression does not occur again in the Targum, or this expression only occurs once or twice, or it is thus rendered throughout the Chaldee version, except in Job, Psalms, and Proverbs, &c., &c., and will scarcely be inclined to believe all the remarks which I made therein. But if they only knew the great labour which I spent over the Methurgeman, they would not be surprised at it. Forsooth, I have been three years writing it, and during this time I have read through all the Chaldee paraphrases over and over again, as the references will show to anyone who consults it. Others, again, may be astonished at my quoting Greek in many places, knowing that I was not learned in this language. But the fact is, that these people do not know that I have learned it from Cardinal Egidio, with whom I resided thirteen years, and who was exceedingly expert in Greek." 77

77 וידעתי כי רבים תמהו על רוב מלות התרגו' שהבאתי באמרי בהרבה מקומות זה הלשון לא נמצא עוד בתרגום או לא נמצא רק במקום אחד או שנים או כך הוא מתורגם בכל המקרא חוץ מן איוב משלי ותלים וכמו אלה רבום ולא יאמינו לי בכל האותות אשר עשיתי בקרבם. אמנם אם ידעו המורח

But though Levita spent such extraordinary labour over this Lexicon, and though the *Methurgeman* is still the only work in which the whole language of the Chaldee paraphrases is treated separately, it has never been republished. The introduction, was translated into Latin by his friend Paul Fagius, Isny, 1542. The single article comprising the root which discusses the question of the Messiah in the Chaldee paraphrases, has also been translated into Latin by Gilb. Genebrard, Paris, 1572. Buxtorf has incorporated most of it in his Rabbinical and Talmudical Lexicon, which, however, is not as convenient for the use of students as Levita's work, inasmuch as it mixes up the dialects of the Talmud and Midrashim with the language of the Chaldee paraphrases. The only Lexicon which will supersede it is the one now in course of publication by Dr. Levy.

With the completion of the Chaldee Lexicon, Levita thought he had finished his active life, having now reached his seventy-fourth year. In most affecting language, therefore, he says in the Epilogue to the work in question, that the time has now arrived when he must relinquish his literary labours, since his advanced age and failing health compel him to retire from the battle field. "Seeing that age has overtaken me, that I am very old, that my eyesight grows dimmer every day, and that my strength is fast leaving me, I must retire from the ranks and serve no more. I shall now return to my country which I left, namely, Venice, and die in my town with my aged wife, and no more move my foot from her. She shall close my eyes, and death alone shall henceforth separate me from her. I shall abide there the remaining days of my life, finish the books which I have begun, and then say to the God who created me, Take now my life, for it is better that I should die."

But, notwithstanding this resolution to return to Venice, his unquenchable love for the work, coupled with the fact that he had still some treatises ready for press, and that his friend Fagius too was actually printing sundry books which required his help, induced the

הגדול שמרחתי בחבור ספר המתורגמן גם בעיניהם לא יפלא כי באמת שלש שנים עמדתי בחבורו ואז עברתי על כל התרגמים כמה ובכמה והנסיון יוכיח למי שיעיין בו גם יתמהו על לשון יון שהבאתי עברתי על כל התרגמים כמה ובכמה והנסיון יוכיח למי דעו שמן הקארדינאל אשר עמדתי עמו בהרבה מקומות בידעם שאינני מכיר הלשון ההוא אבל לא ידעו שמן הקארדינאל אשר עמדתי עמו Introduction iii. to the Tishbi.

<sup>78</sup> Dr. Kalisch (*Hebrew Grammar*, ii., p. 34, note d.) is surely mistaken in his remark that Fagius likewise translated this valuable Chaldee Dictionary in 1542. Fagius translated the Introduction only.

aged Levita to remain a little longer at Isny. With impaired eyesight and failing health, but with an enthusiasm for Biblical literature, and an industry which defied and vanquished bodily infirmities, he not only most vigorously continued his own works, but largely aided Fagius in writing and carrying through the press his productions. Some idea may be formed of the amount of mental and physical labour which Levita was still able to perform, though now seventyfour years of age, from the fact that, within twelve months of the appearance of the stupendous Lexicon on the Chaldee paraphrases, he wrote and carried through the press an Alphabetical List of the Technical Hebrew Words or Nomenclature (שמות דברים), in four columns. Column i. gives these words in Judaio-German, with Hebrew characters. Column ii., in Hebrew. Column iii., in Latin, by Fagius; and column iv. gives them in German, with German characters, Isny, 1542. It was afterwards republished, with an additional column, by Drusius the son, containing the corresponding Greek words, and enriched with explanations by Drusius the father, Francker, 1652, and ibid., 1581.

Besides the Nomenclature, Levita also carried through the press this year (1542), a new and thoroughly revised edition of his Grammar, entitled Bachur, which as we have seen he published twenty-four years before (1518), at the suggestion and for the use of his pupil Cardinal Egidio. Münster had already republished it, with a Latin translation (1525), seven years after the appearance of the original work, but Levita had nothing to do with it, and made no alterations in it. As it is the new preface added by Levita to this edition which gave rise to the great divergency of opinion about the date of his birth, we shall give it entire. By so doing, the origin of the errors will best be understood. But before doing this, it is necessary to remark that Levita completed the second edition in 1540, when still at Venice, and that it was one of the three MSS. which he took with him to Isny, the other two being the Tishbi and the Methurgeman. This is evident, from his remark in the Epilogue to the second edition of the Bachur, where he distinctly says, "Whoso wishes to know its date, let him take 22 (ביר"נ) from 322 (ערב"ים)," 79 thus leaving 300=1540, the very year in which he received the invitation

> יהרוצה לדעת עת פרמו <sup>79</sup> הלא יקח בי״דו מן ערב״ים

from Fagius, and in which he started for Isny. It was very natural that he should print the three new works (namely, the two Lexicons and the Nomenclature) first, and then the second edition of an old work.

Now, in the Introduction to the Bachur in question, which he completed in 1540, but which was not printed till 1542, he gives the following piece of autobiography, which caused the errors already alluded to. "Thus sayeth Elias Levita, the German, "I was about forty years of age when fate sent me from Venice, and I came to Rome. Here I was requested to compile this book, and I put down its import according to my knowledge. Now the Lord has spared me thirty years longer, and I am now about seventy years old, and am as able now as I was then to engage in the discussion on matters of Grammar, the Bible, and the Massorah. Yea since then I have acquired different ideas, and formed opinions which I did not know before. Moreover, I have since found that I have omitted some things which ought to have been put down, and that I have stated things which ought not to have been written. I regret that I have done it. Still it is not to be wondered at, since we find that even our Rabbins of blessed memory said things in their youth, which they recalled in their old age. Thus we find, 'Raba changed from this;' 'R. Ashi changed from what he said in the former statement, and the law is according to his second statement, (comp. Baba Bathra 157, b.) Now as were their thoughts so are mine, and I am not to be better than my fathers. For this reason I have resolved to publish a second edition of this work, with such additions and diminutions as shall make the last edition better than the first. I shall thus prevent students studying erroneous introductions, inconclusive arguments, and incorrect rules, and those

98 אמר אליהו הלוי האשכנזי בן ארבעים שנה אנכי בשלוח הזמן אותי מווינסייה ובאתי לרומא ושם נדרשתי לאשר שאלוני בחבור הספר הזה ואשיב בו דבר כאשר עם לגבי והנה החיה י"י אותי מאז זה שלשים שנה והרי אני כבן שבעים שנה ועודני היום חזק בכחי אז וכנחי עתה לצאת ולבא למלחמת הדקרוק והפסוק והמסורת כי מאז נתחדשו בי דעות אחרות וסברות חדשות אשר לפנים לא ידעתים מצורף לזה כי מאותו היום והלאה מצאתי שהנחתי קצת דברים שהיו ראויים להכתב ולא כתבתים גם כתבתי דברים הלואי ולא כתבתים נחמתי כי עשיתים ואין לתמוה על ככה כי כן נמצא לרבותינו זכרונם לברכה שאמרו דבר בילדותם וחורו בו בזקנותם כמו שמצינו הדר ביה רבא מההיא וכן רב אשי חזר ממה שאמר במהדורא קמא והלכה כמהדורא בתרא כראיתא בסוף פרק מי שמתוי והנה כמחשבותם מחשבותי ולא פוב אנכי מאבותי לכן הסכמתי עם לבבי להדפים הספר הוה שנית ולהוסיף עליו ולגרוע ממנו ובזה אימיב חסדי האחרון מן הראשון לבלתי לכת אחרי הבחורים ללמדם הקדמות כוזבות וראיות בלתי צודקות וחקים לא פובים וילמרום התל התלמידים הבאים אחרי ונמצא שם שמים מתחלל חם ושלום ולכן בהעתקה הזאת אתקן המעוות והדורים אישר והמקלקל אכשר וארים מכשול מדרד עמי ובזה יהיה אלהים עמי

that follow, learning blunders, and thereby peradventure profaning the divine name. For this reason, I correct in this edition that which is erroneous, rectify the mistakes, and remove the stumbling block from the way of my people. To this end may the Lord be with me."

It was David Gans,<sup>81</sup> the eminent historian, who first took Levita's remark—"I was about forty years of age when fate sent me from Venice, and I came to Rome," &c.—also to refer to Levita's period of life when he published the Grammar in question. Accordingly, as the first edition of the *Bachur* was published, Rome, 1518, Gans concluded that Levita was born in 1477, and that the second edition appeared in 1547, since Levita himself states that he compiled it forty years later, when he was seventy years of age. This statement of Gans was adopted by Jechiel,<sup>82</sup> in his historical work, by Semler, and others.

<sup>61</sup> David Gans was born in 1541, at Lippstadt, in Westphalia, and died 25th August, 1613, at Prague. He was the first German Jew of his age who was distinguished as a historian, geographer, and astronomer; he was acquainted with John Müller, Kepler, and Tycho de Brahe, with whom he carried on a literary correspondence; for the latter he translated into German, extracts from a Hebrew translation of the Tables of Alphonso, composed in 1260. The works which have immortalised his name are as follows: i. A Compendium of History, from the Creation to A.D. 1592, in the form of annals, entitled The Sprout of David (צמח דור), first published at Prague, 1592, then with a continuation to A.D. 1692, by Reindorf, Frankfort on the Maine and Amsterdam, 1692, Furth 1785, and part iii. improved by Mohr, Lemberg, 1847. This chronicle was translated into Latin by Vorst, Leyden, 1644, the second part being abbreviated; and into Judaio-German, by Hena, Frankfort on the Maine, 1698; and ii. An Introduction to Astronomy, the Calendar, and Mathematical Geography, entitled, A Pleasant and Agreeable Work (ספר נחמר ונעים), in twelve parts, subdivided into three hundred and five sections. It was finished by the author in 1613, and continued by Joel b. Jekuthiel, Jesnëtz, 1743. The passage in question, which has been the source of the perpetual error respecting the date of Levita's birth, is as follows in the original: רעו: אליהו המדקדק חבר ספר הבחור ברומי בשנת רע"ז ובן ארבעים שנה וכמהדורתו בשנת ש"ז היה בן שבעים שנה Anno 277 [= 1518]; Elias, the German, composed the Book Bachur, at Rome, in the year 277 [=1518], when he was forty years old; and when he published the second edition, in the year 307 [ = 1547], he was seventy years of age. Comp. part i., p. 43, b, ed. Frankfort, 1692. In Vorst's Latin translation of this work, the whole passage is thus erroneously rendered, "Elias Grammaticus composuit librum Bachur Romae anno 277; et ista aetate sua anno 307, erat filius 70 annorum." Comp. p. 151.

82 Jechiel Heilprin, the author of the chronicle of Jewish history and literati, entitled, The Order of Generations (חבר הרורות), was Rabbi at Minsk, where he died about 1731. His Chronicle was first published at Carlsrühe, 1769 A new and improved edition, edited by H. Sperling and B. Lorje, appeared in Lemberg, 1858. The passage relating to Levita, which the author transferred into this work from the chronicle of Gans, is erroneously copied. It is here as follows: מו הבחור ברומי רע"ז: "בן מ" שנה מסורות חבר רצ"ח ובסדורתו הי" בן ע" שנה שיות ש"ז אום בסרונות הבר רצ"ח ובסדורתו הי" בן ע" שנה שנה שלה Book Bachur, at Rome, in 277 [ = 1518], when forty years of age, and the Massoreth

Levita's remark, however, that he was forty years of age, does not refer to the publication of the first edition of the Bachur, but to his leaving Venice and arriving at Rome in 1509, as is evident from the following facts: i. The second edition of the Bachur was not published in 307 [= 1547], as stated by Gans and those who follow him, but in 1542.83 ii. This revised edition, according to his own explicit statement (vide supra, p. 73), he finished in 1540. iii. He tells us himself that he was not then seventy years old, but about seventy years of age (ההרי אני כבן שבעים שנה), that is a little more than seventy, or seventy-two. iv. As this second edition was published two years after its completion, i. e., in 1542, when he was seventy-four years of age, he most unquestionably was born in 1468; and v. This date of his birth is confirmed by Levita himself, for he tells us distinctly (vide supra, p. 3), that he was eighty years old in 1548.

In addition to his own two productions, which he published in 1542, the aged Levita carried through the press, in the same year, no fewer than four works published by his friend Fagius. They are as follows: i. The Book of Tobit, in Hebrew, with a Latin translation by Fagius on the opposite page, Isny, 1542, which has been incorporated in the London Polyglott by Walton. ii. The so-called Alphabet of Ben Sirah, in Chaldee, with a Commentary, and a Latin translation by Fagius, Isny, 1542. iii. Gen. cap. i.—iv., with a Latin translation, as well as with an explanation of every word, and a Latin translation of

Ha-Massoreth he wrote in 298 [=1538], and at the second edition he was seventy years old, which was in 307 [=1547]. Comp. vol. i., p. 95, a, ed. Lemberg. It will be seen that the words, "and at the second edition he was seventy years of age, which was in 307," have been incorrectly put after the Massoreth Ha-Massoreth.

88 The second edition is now before us, and the complete title and date are thus given by Levita himself:

# דקרוק אליהו הלוי

האשכנזי אשר שמו

ספר בחור הוסר שנית מוב מהעתקה ראשונית עושהו האריך בו דענית ולעלויא שנת תבנית ודברים מובים הוסיף בה שם בו הגה העיונית בראשוי היתה בו קשנית עתה כלו חשי מניתי נדפס באיזנא הבירה בשנת

מבריאת עולם ש"ב לפר"ם קמון בחדש סיוי תהלה לשם

עליוי

ב

D

Onkelos' paraphrases of the same chapters, Isny, 1542; and iv. An Ethical Treatise in Judaio-German, Isny, 1542. This book, which was afterwards translated into Hebrew, and published under the title, The Paths of the Righteous (אורחות צריקים), Prague, 1581, no less an authority than Jost asserts was written by Levita. Steinschneider and Cassel, however, who are authorities of equal weight, will have it that Levita simply edited it. 55

Levita's departure from Isny was at last accelerated by the impending change in the position of his friend Fagius. Capito, who, as we have seen, was Fagius's first Hebrew teacher, and who occupied both the office of evangelical pastor and the professorial chair at Strasburg, died of the plague in December, 1541. The choice of a successor was soon made. The name of Fagius at once suggested itself to the managers of the Protestant interests at Strasburg, and accordingly this pious, amiable, and learned clergyman was asked to succeed Capito in the pastorate and professorship. Fagius, in accepting this invitation, stipulated that he should be allowed to go first to Constance, for two years, to organise and consolidate the Protestant interests, in the place where the celebrated council condemned Huss and Jerome of Prague. But, in going to Constance for this short period, he was determined to infuse into the minds and hearts of the Protestants there, a conviction of the importance, and a love for the study, of the Hebrew language, knowing that the most effectual way to strengthen the cause of Protestantism was to advance the cause of Biblical literature.

In going therefore to Constance in 1542, Fagius felt that he could not as yet dispense with the help of Levita. Levita was too sincerely attached to his friend, and had too great a love for Hebrew, not to comply with the appeal of Fagius in behalf of the cause of Oriental learning in his self-imposed sphere of labour; and accordingly the aged Jew accompanied the Christian pastor to Constance. As Fagius's stay here was very limited, and as Levita was very anxious to get back to his wife and children at Venice, they at once set to work. Their efforts were directed to supply students with appropriate elementary books. The first book, therefore, which Fagius published consisted of Gen. i.—iv. in Hebrew, with a German translation, and an appendix

<sup>4</sup> Comp. the article *Judenteutsch*, in Ersch and Gruber's *Encyklopädie*, sect. ii., vol. xxvii., p. 323, note i.

<sup>85</sup> Comp. Ersch and Gruber's Encyklopädie, article Jüdische Typographie, p. 33.

of such notes as should help the tyro in Hebrew to acquire the language, Constance, 1543. Having supplied them with an elementary book for the study of Biblical Hebrew, Fagius was also anxious to furnish the students with a guide to Rabbinical Hebrew, and hence published within twelve months Psalms i.—x. in Hebrew, accompanied by David Kimchi's Rabbinical commentary, with a Latin translation, Constance, 1544.

Whilst Fagius thus manifested his anxiety to supply, with the aid of his Jewish friend, the Protestant Christians at Constance with manuals, Levita was equally anxious to benefit his Jewish brethren, with the help of his Christian friend. As Protestants and Romanists were now vying with each other to furnish their respective communities in Germany with translations of the Scriptures in the vernacular of the people, Levita saw the importance of supplying the German speaking Jews with a Judaio-German version of that portion of the Bible which is hebdomadally read, both publicly and privately. He accordingly translated the Pentateuch, the Five Megilloth, and the Haphtaroth, or lessons from the Prophets, into that dialect. This translation he got Fagius to publish, and it appeared at Constance, 1544.87

It was not till the autumn of 1544, when Fagius's two years' term at Constance had expired, and he went to Strasburg to enter upon his duties there, that Levita arrived at Venice, after an absence of nearly four years. Though he was now seventy-six years of age, his intellect was still very active, and the tenderness of his heart was intense. His delight in meeting again those who were dear and near to him, and from whom a literary mission had temporarily separated him, may be surmised from the following touching prayer in poetry, which he offered up for his wife, at the conclusion of his Chaldee Lexicon: "O Lord, I beseech thee, grant to me and my wife this mercy, that she should not be a widow, and that I should not be a widower! Let

<sup>86</sup> Comp. Wolf, Bibliotheca Hebraea, ii., 396, 456; iv., 135.

<sup>87</sup> Some bibliographers question whether Levita is the author of this Judaio-German version. Steinschneider (Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 942), puts it among the opera supposititia, whilst Graetz (Geschichte der Juden, ix., 229, Leipzig, 1866), the latest historian of the highest authority, positively states that Levita made this translation at Constance, when on his way from Isny to Venice. A specimen of this curious version, comprising the first chapter of Genesis, is given by Wolf, Bibliotheca Hebraea, iv., 194—198. Comp. also Buber, Life of Elias Levita, in Hebrew, p. 31, note 49, Leipzig, 1856.

us both die together; let me sleep in her bosom till the appointed time, when the end shall be ushered in, and we shall rise again, and together be destined for everlasting life." ss

No sooner had he arrived at Venice, than he began publishing again. He re-commenced his literary work in his old sphere of labour, by editing a Rhythmical Exposition of the Book of Job (פירוש איוב), Venice, 1544. Some indeed will have it that Levita is the author of this production, and appeal to Steinschneider in corroboration of this assertion; but this learned bibliographer has shown that it was written by Sarek Barfat, who flourished in the middle of the fourteenth century. When he had, however, fairly settled down, he continued the translation of the Scriptures which he began at Isny; and in 1545, he published a German version of the Book of Psalms, which, like the portion of his former selection, constitutes an essential part of the This version was afterwards re-published at Zurich, Jewish Ritual. 1558, and in other places.<sup>90</sup> In the same year, he also edited a new edition of the first part of Kimchi's celebrated grammar and Lexicon, entitled, Perfection (מבלול). This part, which contains the grammar, and ought properly to be called the grammatical part (חלק הדקרוק), but which usually bears the general title of the whole work, namely, Michlol, had indeed been published three times before, twice in Constantinople, 1532, 1534, and once with a Latin translation by Guidacerus, Paris, 1540. But as a new edition was called for, the publisher entrusted it to the aged Grammarian and Lexicographer, who enriched it with valuable annotations (ניפונקים), Venice, 1545.

How powerless age was, in either quenching his zeal or diminishing his labour, may be seen from the fact that when he was seventy-nine

> החסר גם האמת מן, ואני לא אהיה אלמן, תוך חיקח אישן ער לומן, ולחי עד יחד נודמן.

89 אנא אלי לי ולאשתי שהיא לא תהיה אלמנה יחד נמות ובגן ערנות יבא הקץ ואזי נקיץ

Epilogue to the Methurgeman.

שש Thus Dr. Holmes, in Kitto's Cyclopædia of Biblical Literature, new ed., s. v. Elias, says, "that E. Levita was its author, and not editor only (as Wolf, Bibl. iii., would have it), is demonstrated by Steinschneider (Catal, 939, 940)." Now, on referring to Steinschneider, at the column in question, the reader will see that this bibliographer heads this section, i. e., No. 33, as follows: "בירוש איוב, Expositio libri Job, rhythmica [auctore Sarek Barfat], (ff. 17)." If any more evidence should be required, we refer to the same Catalogue, col. 2500, where Steinschneider has a separate section for Sarek, and the only published work of his there specified is "Historia Jobi Carmine; anon. ed. ab Elia Levita, q. v. op. 33-4."

<sup>90</sup> Comp. Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 188.

years old (1546), he carried through the press, with the utmost care, no less than seven different works. The first of these was the stupendous Hebrew Lexicon, by Kimchi, which is commonly called the Book of Roots (ספר השרשים), but the more proper name of which is the Lexicon part (חלק הענין), being the second part of the general work, entitled, Michlol. Of this famous Lexicon, seven editions had been published before this date, namely, before 1480; Naples, 1490; ibid. 1491; Constantinople, 1513; Venice, 1529; Soncino, 1532-3; and Venice, 1546: and Levita himself, as we have already seen (vide supra, p. 22), took part in the fifth edition, immediately after he was employed by his friend Bomberg as corrector of the press. edition, however, which now appeared, as also to that of the first part of this great work published in the preceding year, Levita added valuable annotations (נימוקים). His second and third publications, this year, were, new and thoroughly revised editions of his Treatise on the "Compounds (ספר הרכבה), with the text pointed, and the Poetical Dissertations on various parts of Hebrew Grammar, entitled, the Sections of Elijahu (פרקי אליהן); whilst his fourth work was a greatly improved edition of his maiden production, which consists of the commentary on M. Kimchi's Journey on the Paths of Knowledge.

The curious history of the last mentioned production deserves to be noticed at greater length. We have already seen that Levita's first literary production was published surreptitiously (vide supra, p. 13). As he soon after was occupied with more important literary works, which secured for him a world-wide renown, he did not much care to claim the book, which was most negligently printed, and swarmed with blunders. But his friends, who knew that he was its author, were very anxious that he should not depart this life without claiming and correcting it. With this wish he now complied; and, as the work had so long passed in another person's name, Levita felt obliged to give the following account of it, which is written in poetry, and is appended to the edition revised by him:—

אנכי אליהו הלוי דל באלפי כאשר הייתי בימי הרפי: בק״ק פאדואה הבירה שנת סד״ר ליצירה:

When I, Elias Levita, the least in my family, Was, in the days of my manhood, In the city of Padua, A.M. 264 [ = A.D. 1504],

כאשר מתלמידי נתבקשתי:
החל הנגף בעם:
ברחוב אשר אנכי בקרבו:
ואז עבדי רמני:
והוא הרחיקהו מעל גבולי:
ולהדפיסו לו ממון פזר:
היתה בעיניו נקלה:
ושמי על הספר לא זכר:
מר' בנימין מעיר רומא:
שהוא הפירוש הזה חיבר:
קצת עניינים מדעתו:
עקודים נקודים וברודים:

זה הספר פירשתי
ויהי באותו הפעם
וסוגר כל בית ומבוא
ונסגרתי גם אני
כי נתתי לו הספר להעתיק לי
והוליכו עמו לעיר פיזר
והנה זאת הנבלה
ואת כבודי עכר
אך שם בראשו הקדמה
שכל הרואה אותו סובר
גם הוסיף בו לפי שעתו
נם לקט מלשון למודים יי

It came to pass, that the plague broke out among the people,
Whereupon every entrance was blocked up in the street where I lived,
So that I too was closed in; then my messenger deceived me.
For I gave him the book to print it for me, and he took it away;
He took it to Pesaro, and spent money in printing it for himself.
This shameful deed appeared a small thing in his eyes.
Most insultingly, he did not mention my name in the book,
But put at the beginning of the Introduction 'R. Benjamin's of Rome,'91
That all who use it may think he was the author of this Exposition.
He also erroneously added some things from his own cogitations,
And inserted from the 'Language of the Learned,'92 diverse fragments,

91 It is now established almost to a certainty, that this Benjamin of Rome, the author of the propædeutical treatise prefixed to Levita's commentary on the Journey on the Paths of Knowledge, is Benjamin b. Jehudah, called N'AR, who flourished A.D. 1330, and is the well known author of commentaries on the books of Chronicles, Proverbs, and other portions of the Old Testament; and that Levita headed his commentary in question by this treatise, because, like his own commentary, it was designed to simplify the study of Hebrew Grammar. The messenger, whose name Levita does not condescend to give in this poetical description, by putting the name 'R. Benjamin of Rome' at the head of it, and withholding Levita's name altogether, led people to believe that this Benjamin was the author of the commentary itself, as well as of the propædeutics. This is the cause of Levita's complaint. Comp. Wolf, Bibliotheca Hebraea, iii., p. 152, No. cccxciii.; Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, pp. 790, 1840, 2769; by the same author, Jewish Literature, pp. 146, 376, London, 1857; and Bibliographisches Handbuch, p. 21, No. 206. Leipzig, 1859.

"The Language of the Learned," (לשרן לימודים) is an extensive Hebrew Grammar, to which is appended a treatise on Hebrew Poetry and Metre (מאמר קצר במלאכת השיר), entitled, The Holy Shekel (שקל הקדש). The author of this Hebrew Grammar is David Ibn Jachja, of the celebrated ancient family, Jachja, who also wrote a commentary on Proverbs, entitled, Select and Pure (קב ונקי), which was first printed at Lisbon, 1492; and has since been incorporated in the Rabbinical Bibles published at Venice, 1516–7, and

והשאיר בו מה ששניתי: כי לא היחה כחי אז ככחי עתתג על ידי יהודים ועממים: עד שלא נשאר מהם במציאות: שהיה להם הקוצים לבער: אך שהוסיפו טעיות עליהם: אך כי עשיתים נחמתי: והטיבותי את אשר דברתי: הפצירו בי אנשים לרוב: אשר בדקדוק לשונינו עמלים: ואמלא את חסרונו: והאמת יעשה דרכו: יש בו צרכי צבור: תהיה המלאכה בידם נכונה: ללמוד כל הדקרוק על פה: כי כל איש ממנו יסתפק: ישן מפני חדש יוציא:

וכל זה עשה בלי ידעיתי מצורף לזה למען תדע אתה ועם כל זה נדפם כמה פעמים ונמכרים עם כל השגיאות ובאמת על הראשונים אנכי מצמער ולא די שהניחום כמו שהם וגם אנכי לב עליהם לא שמתי אבל ספרים אחרים חברתי ועתה אחרי אשר ימי פנוי לערב מהם מולים מהם ערלים שאקימהו על מכונו ואאיר את חשכו אע"פ שהקטן הוא זה החבור וכל העוסקים בו באמונה כי הוא מסודר בסדר יפה ובזה אין לי ספק ואף אם הספר כבר בידו המציא

All this he did without my knowledge, and left in it my errors; For you must know, that I was not so expert then as I am now. It was thus re-published several times, both by Jews and Christians, Sold with all its blunders, and nothing is left of the editions. I greatly regret my first blunders, which ought to have been corrected; And which have not only been left, but increased by fresh blunders. I did not notice it, but simply regretted that I had made blunders, And wrote other books wherein I corrected my former mistakes. Now that my life is drawing near to its evening, many of my friends, Both Jews and Christians, who studied the grammar of our language, Have urged me to place it in its right position, supply its deficiencies, Enlighten its darkness, and make straight its path. For, although the book is but small, it is much wanted; And those who study it properly derive advantage from it, Since it is so arranged that the rules may easily be learned by heart. I have no doubt that every student will benefit from it, And even if he has the former edition, he'll prefer the new to the old;

Amsterdam, 1724-7; he died about A.D. 1504. The Grammar was published in Constantinople, 1506, 1519, and an improved edition, *ibid*. 1542. The treatise on Hebrew Poetry is from the pen of an anonymous writer. It consists of seventeen chapters, of which cap. i.—xiv., appended to Ibn Jachja's Grammar, treats on the grammatical points necessary for writing poetry, whilst cap. xv.—xvii., which treats on the construction and metre of the Hebrew poetry, was appended to Levita's commentary on Kimchi's *Journey on the Paths of Knowledge*, by the person who published it surreptitiously. It is to these excerpts that the words עקורים נקורים נקורים נקורים נקורים נקורים נקורים אונדים באונים באונים אונדים באונים אונדים באונים באונים אונדים באונים אונדים באונים אונדים באונים באונים

ואשרי האיש שלו ככה: ואסיר כל טעות ומבוכה: בשם היחיד במלוכה:

כי יראה בזה סימן ברכה ובכן אשלם המלאכה כדין וכהלהכ

For he will find therein an advantage, and hail the man who follows it. Herewith I finish the work, having corrected in it all mistakes, As it is meet and proper, in the name of Him who alone is Sovereign.

The other three works which Levita published in 1546 are bound up with the Exposition of the Journey of the Paths of Knowledge, and are as follows:—i. A concise Hebrew Grammar, entitled, The Beginning of my Words (יברוד), from an anonymous pen, "written many years ago in Spain, and exceedingly adapted to learn briefly the sacred language," first published at Naples, 1492, then at Constantinople, 1515, and now "carefully revised by Elias Levita, the Grammarian." ii. The well-known grammar of Ibn Ezra, entitled On the Purity of the Hebrew Style (מפר מאוני לשון הקרש); and, iii., another grammatical treatise by Ibn Ezra, called The Balance of the Sacred Language (מפר מאוני לשון הקרש). The pagination of these four treatises is continuous: the first extends over leaf 1—51, the second over 52—132, the third over 133—194, The fourth over 195—236. Levita published these treatises under the general title of Grammars (בקרוקים).

Extraordinary as was his prowess to battle against the infirmities of old age, and determined as he was not to relinquish his literary labours till his arms were paralysed and his eyesight completely extinguished, Levita was at last compelled, by the irresistible and overpowering effects of the seventy-nine years which had now passed since he had seen the light, to confine himself to editing valuable works written by others. We cannot ascertain the number of works which he published this year, but we have before us Ralbag's Commentary on the Pentateuch, which Levita edited in 1547. Some idea may be formed of the labour required to carry it through the press, when it is stated that it consists of four hundred and ninety-six folio pages, closely printed, in square Hebrew characters. Levita appended to it a short poem in Hebrew. Twelve months later, he edited R. Isaac Duren's work on the Ceremonial Law, published at Venice, 1548, and appended to it a poem, which we have already mentioned, stating that he was then eighty years of age (vide supra, p. 2). This, as far as we know, is the last effort of the great teacher of cardinals and bishops of the Romish Church, and of the originators and leaders of the reformation, and who may justly be regarded as the reviver of Hebrew learning among Christians at the commencement of the sixteenth century, and as one of the most distinguished promoters of Biblical literature. He died, as he prayed to die, at Venice, aged eighty-one. The following simple epitaph indicated, to those who looked at the tomb-stones of the Jewish cemetery, the grave in which were deposited the remains of Elias Levita:—

הלא אבן מקיר תזעק
ותהמה לכל עובר
עלי זאת הקבורה
עלי רבן אשר נלקח
ועלה בשמים
אל—יה י' בסערה
הלא הוא זה אשר האיר
בדקדוק אפלתו
ושם אותו לאורה
שַנת ש"ט שבט עלה
בסופו ונפשו בצרור החיים צרורה.

The stone cries from the wall,
And mourns before every passer by
Over this grave—
Over our Rabbi who has departed,
And ascended into heaven.
Elias is gone to the Lord in a whirlwind!
He who has shed light
On the darkness of grammar,
And turned it into light.
He ascended Shebat towards the end,
In the year 309 [=1549],
And his soul is bound up in the bundle of life.

reader of this book. The celebrated printer, M. Daniel Bomberg, a Christian, having resolved to issue the 24 sacred books, both in large and small sizes, is now printing them with the divisions, which are called in their language chapters, according to the order of the Christian books. And as there is a great advantage in it, which I have shown long ago in the introduction to the Book Bachur,<sup>3</sup> and as he who made the divisions of chapters also divided the books of Samuel, Kings, and Chronicles, respectively, into two books, I too was obliged to follow this method. You are, therefore, to observe, that wherever you will find the word Samuel with the letter Beth above

This is for the information of every זאת לדעת לכל חמעיין בספרי זה, כי כאשר הסכים ראש המרפיסים חשר רניאל בומבירגי הנוצרי<sup>2</sup> להדפים העשרים וארבעה בדפום גדול וקפון, הדפיסם עם חסימנים הנקראים בלשונם קאפיםוליש', על סדר ספרי חנוצריים: ובהיות שתועלת גדולה יש בדבר, כאשר כבר חארכתי בזה בהקדמת פפר הבחור,8 ומניח הקפימולי חנ"ל, הלק ספר שמואל ומלכים ודברי הימים כל אחד לשני חלקים, הוצרכתי ללכת בדרך חזה גם אני לכן דע בכל מקום שחמצא כתוב בגליון במורה מסום שמואל עם אות הבית למעלח 4 כזה שמואל רוצה לומר שמואל שני. והוא מן ויהי אחרי מות שאול והלאה: וכן מלכים עם הבית למעלה! כזח מלכים ר"ל מלכים שני וחוא מן ויתשע מואב והלאה: וכן דברי הימים בראשי תיבות ר"ה עם חבית למעלה בזה ר"ה ר"ל ר'ה שני וחוא מן ויחחזק שלמח והלאח:

it, 4 e.g. במואל, it means 2 Samuel, ועוד אודיעך שבכל מקום שאחדשי which begins with, "And it come to בספרי זה איזה דבר חדש וכלל נדול אשר pass after the death of Saul," &c. לא קרמני בו ארם חמצא חבניח יד נונעת על

The word Kings, too, with Beth above it,4 e.g. מרכנים, means 2 Kings, and begins with, "Then Moab rebelled," &c.; and also the word

Chronicles, or its initials , with Beth above it, e.g. , means 2 Chronicles, and begins with, "And Solomon, the son of David, was strengthened," &c.

I must moreover inform you, that wherever I have propounded something new<sup>5</sup> in this book, or any important rule in which I have

<sup>&</sup>lt;sup>1</sup> The words אוהרה למעין, Information for the Reader, are omitted in the Sulzbach edition.

<sup>&</sup>lt;sup>2</sup> The word הנוצרי, a Christian, is omitted in the Sulzbach edition.

<sup>8</sup> For a description of the Book Bachur, see above, page 16, &c.

<sup>4</sup> The word למעלה, above it, is omitted in all the three instances in the Sulzbach edition.

<sup>5</sup> The Sulzbach edition erroneously has the word דבר, string, after שמחדש, I propound new, as well as before אוה, something.

mot been anticipated by any one, שפתו בגליון מראח באצבע לאמור כזה ראה you will find the form of a hand וחרשיחרש לך דבר וזה לך האות ובכן in the margin against the remark in אתחיל בשם ה' צבאות: question, pointing with its finger

and saying, as it were, 'see, something new is here told you, and this is to indicate it to you!' Let me now begin the Preface, in the name of the Lord of Hosts.

## PREFACE.

הקדמה.

the Levite, the German, behold, הגה אנכי מרם אחל לרבר, וביאור דרכי before I begin to speak, and compose an explanation of the plans of the Massorah, I must tell you what I am going to do in this book. shall first divide the chief contents of the book into two parts, after the manner<sup>6</sup> of the two tables of stone, and write upon the first tables ten commandments [i.e. chapters.] each one of these commandments I shall give useful rules respecting defectives and plenes. The second tables will contain ten other injunctions [i.e. chapters.] In these I shall explain all the matters wherein all those who have laboured in this department are agreed; i.e., show what the Massorites say about the Keri and the Kethiv, the Kethivs, which are disregarded, the

Thus says Elias, son of Asher אמר אליהו ב״ר אשר הלוי האשכנזי, המסורת לחבר, אוריע נא אתכם את אשר אני עושה לספרי זה, ראשונה אחלק עקר הספר הוה לשני חלקים כרמות 6 שני לוחות אכנים, וכתבתי על הלוחות הראשונים, את עשרת חדברים, ובכל דבור ודבור אתן כללים מועילים, בעניני החסרים והמלאים:7 והלחות השניות, יהיו בעשרה מאמרים שנויות, ובהם אבאר כל הרברים, אשר הסכימו עליהם אנשי זאת המלאכה, ר"ל בעלי המסורת לדבר בם, כגון קריין וכחיבין, וכתיבין ולא חשיבין, וקמצין ופתחין, ומקפין וזקפין וחמפין ומוקדמין ומאוחרין, יהרומים לאלה רבים, ואח"כ אעש ארון אחד ואפתח בו שער, ואשים בו שברי לוחות, הן הם המלות אשר נהגו בהן בעלי המסורה הקמנה כאשר יתבאר בהקרמתו, ומרם הולדו נקרא שמו שער שברי לחות, והוא יהיה החלק האחרון מן הספר, וסמנך שברי לוחות מונחום באהרון.

Kametz, Patach, Makeph, Sakeph, Chateph, Transpositions, &c., &c. I shall then make an ark, open the door thereof, and put therein the broken tables, which are the work wherewith the authors of the Massorah-porva have occupied themselves, as I shall explain in the Introduction thereunto: and before it is yet born its name shall be called "the gate [i.e. the section] of the Broken Tables." This will form the last part of this book, and the sign thereof is, "the broken tables laid down in the ark."

<sup>6</sup> The Sulzbach edition erroneously has כשמות, according to the names of, instead of כרכוות, after the manner of.

<sup>&</sup>lt;sup>7</sup> The Sulzbach edition incorrectly puts המלאים, plene, before החסרים, defective.

But since I have seen that it is not good for this book to be alone, I shall make for it a help-mate, in the form of an Introduction, of such things which have not hitherto been propounded. Therein shall I dispel questions, explain difficulties, and remove doubts which fall under this investigation, and which are to be found in the treatises of our Rabbins of blessed memory, the men of the Great Synagogue and of the Massorah. And the eyes of those who will see shall behold that which is upright, for they perceive the truth. Moreover, things and remarks occur in this book which will be difficult of understanding to the students thereof, unless they read first the introductions which I have prefixed, and which are three in number. The first is in poetry (שיר), the second in rhyme (בחרוזה), and the third in ordinary prose.

And if I had the power to exact an oath from an Israelite, I would make every one who is about to study this book swear that he will not peruse it till he has read these introductions. However, I beseech and pray you to take my advice about it, and those who will do it will derive the benefit. Now, I

והנה ראח ראיתי כי לא מוב היות ספר הזה לבדו, אעשה לו עזר כנגדו, בחקדמת דברים, עד הנח לא נאמרים, ובהם אישב שאלות, ואתרץ קושיות, ואתיר ספקות, אשר יפלו בדרוש הזה, הן בדברי רו"ל, ובדברי אנשי כנסת הגדולה, ובדברי בעל המכורת, ועיני רואים תחזנה משרים, כי דברי אמת ניכרים, מצורף לזה יבאו דברים וענינים בספר חזה, שתכבד הבנתם על האנשים המענינים בו, אם לא יקראו תחלה דברי החקדמות אשר הקדמתי, והם שלשה, הראשונה בשיר, והשנית בחרוזה, והשל שית בהלצה.

ואלו הייתי כראי להשביע איש מישראל, חייתי משביע את כל הבא ללמוד חספר הוה, שלא ילמדהו עד שיקרא ההקדמות האלה, אך מפיל אני תהנתי ובקשתי לפניהם על ככה, וחעושים כן תבא עליהם ברכה, ומובפח אני כי לא איש8 יתהרם וכן ארם ויתנהם, באבוד זמן בקריאה זו, אך יניע תענוג נמרץ לקוראיו, כאשר ימצאו בם דברים מבים וחדושים, אשר לפנים לא ידעום, ומאז ומקדם לא שמעום, ולא לבר בעניני המסרח, כי גם ברקדוק ובנקוד ושאר ענינים, שלא נזכרו בספרי הראשונים והאחרונים, ואפילו שיחת חולין ומילי דעלמא, ואת כל אשר קראני ואשר הזיתי ואספרה, וגם דברי התנצולתי, נגד אנשים רבים קמים עלי וחרפוני, על שלמדתי תורה לחלמידים, שאינם הגונים,9 כל אלה דברים נחמדים להשכיל, ותאוה לאונים, כי אמנם לא שקר מלי, מי לה' אלי.

am persuaded that no man<sup>8</sup> will regret the time spent in perusing them, but that it will be a pleasant task to those who read them; for they will find therein things, both new and old, which they did not know and never heard before, not only connected with the Massorah, but with grammar, vowel points, &c., which are not mentioned in the works of ancient or modern writers. I will, also, relate ordinary conversations, the talk of the world, what has befallen me, and what I have seen, as well as my defence against many people who have risen against me, and abused me for teaching the law to disciples that are unworthy thereof.<sup>9</sup> All these things are desirable to make us wise, and are pleasant to the imagination. For, verily, my words are not false; whoso is on the Lord's side let him come to me.

<sup>8 % 9</sup> The word איש, man, as well as the passage beginning with וגם דברי מתגצולתי, and also my defence, and ending with הגונים, worthy, is wanting in the Sulzbach edition.

# 10 שירת משובחה פשוטה ומרובעת

אתן שבח גם רתפארת, לאל תקן רום בזרת; לא להבל ברא תבל. לשבת היתה נגמרת: יסד ארץ על המים, פשט אותה כאגרת: לקה לו אומה נבחרת: הבים ויתר הגוים. מהון ורכוש נוף ננערת: ויוציאם מארץ כוש. הניף בעים ידו על: ים, צרים צללו כעופרת: ומו אש דת נתן מתת, צום להיותה נשמרת; וינחילם. ארץ חמדה, ורחבה עד ים כנרת: יחד שמנו ויבעטו. היו כפרה סוררת: אל הבעל ולעשתרת: און חמרו ויצמרו, וישלח בם המגערת: שמע הזאל וירנעבר, גם ברעב של בצרת; כלם בדבר ובחרב, נטש העיר סרער דדריר, היתה הצאן צאן נפורת: כיום אל ארץ אחרת; זרם מעבר לנדהר. יורדי שנער עמדו מצער, למלא העת הנגזרת: שבעים שנה אבן שמה, היתה התורה נעדרת: ושמורזם שנו ולשונם. לבשו כגוים אדרת; אדם היה נושא גויה, או נכריה או ממורת; ובניהם לא הכירו רק, לשון שאמם דוברת; ובערת הקץ רוח כורש, מלך פרם מתעוררת: אמר לאסירים תצאו, ובנו העיר המעוטרת: עלה עזרא הוא מלאכי. דומה אל מלאך השרת: כהז ורב ולסופרים אב, אם למקרא ולמסורת: עשה אז בכל כמצולה. שאין בה דגה גשארת: שום שכל הבין במקרא. בכתיבה זו המאושרת: קוצים כלה מכל מלה, החזיר אל יושנה העטרת: אחריו לאלפים ורבבות, עשו משמר אל משמרת: רוב כת אנשי זה המעשה, אז בטבריא מתגוררת; ידם הירנה בראשונה, בחכמה זו המפוארת: גם המציאו דת הניקור, מהם היא לנו נמסרת: גם הטעמים היו שמים, לחיות בם תורה נפתרת;

<sup>10</sup> It will be seen that the commencing letters of the first fifteen lines, are the acrostic of אליהו הלוי אשכנוי, Elijahu Ha-Levi, the German. In Münster's edition (1539), this acrostic is entirely obliterated by the peculiar mode in which the editor arranged the lines.

#### INTRODUCTION I.

## A SONG OF PRAISE, SIMPLE, AND OF FOUR FEET.

I render praise and glory<sup>10</sup> to the Lord, who made the heaven with His span.

Not in vain did He create the world; for a habitation has He made it.

He founded the earth upon the waters; He unrolled it like a scroll.

He looked and rejected the Gentiles; He took to Himself His chosen people.

He brought them out of Egypt, which was spoiled of its treasure and wealth.

He stretched his mighty hand upon the sea, and the enemy sunk down like lead.

To His people He gave the fiery law as a gift; commanding them to observe it.

He caused them to inherit a goodly land; extending to the sea of Gennesareth.

But they grew fat and kicked; they became like a refractory heifer. They lusted after vanity, and joined themselves to Baal and Ashtoreth.

The Lord heard it, and was angry, and sent a curse among them.

He destroyed them by pestilence, and by sword, and by famine.

He abandoned the city, destroyed the sheepfold, and scattered the sheep.

He drove them beyond the sea, as at this day; into a foreign land.

They abode in Shinar a little while, according to the time appointed.

Seventy years the temple laid waste; the law was forgotten.

The people changed their names and tongue; they dressed like the Gentiles.

The Jew married a Gentile wife, or a stranger, or a bastard;

And the children knew nothing, except the language which their mother spoke.

At the appointed time, the spirit of Cyrus, the king of Persia, was stirred up.

He said to the Captains, Go forth, and build the glorious city. Ezra then went, who is the messenger, like a ministering angel;

The priest, the prince, and the father of scribes, the nursing mother of the Scripture and Massorah.

By his departure, Babylon remained like a pond, wherein no fish are left. He applied wisdom to understand the Scripture, in its present superior characters.

He cut off thorns from every word; he restored the crown to its pristine splendour.

After him, thousands and myriads added fence unto fence.

Most of these indefatigable workers sojourned then in Tiberias;

They were the first in this wonderful science;

They invented the system of punctuation, and transmitted it to us. They, too, added the accents, whereby the law might be explained;

כי לולי טעמי הופסוק, הבנתו לא נכרת: בי הם ידעו באור המקרא. מכל גולה חנשארת: לכן פירוש נגד טעמו. נחשב כסיג או כנעורת: הורו תיבות איך נכתבות. המלאה או המחוסרת: נם אם מלה טעמה מעלה. או מקצה בחוברת: לכללים עשו סימנים, להיות על לב למזכרת: אך שמו אותותם אותות. חידות עם לשון ברברת: הרבים לא יחכמו בה. אין מבין מה היא אומרת: עד כי בא יום אמרו אלי, חברת רעי המהודרת; נא מה לך פה אליהו. קום ועשה לך שם הפארת; ולמסרה תאיר אורה, ופחח נא בה המסגרת; ידענו בך כי זארת עמך, בהיד שכלך היא נוברת: אז אמרתי שמעי נפשי, למה זה את מתנכרת: קומי ועשי עת לי״י. פן תהיה תורה מופרת: מקום הניחו לך אבות, לחיותך בו מתגדרת: אז אמרה לי נפשי האח, בזה אנכי בוחרת; ובכן קמתי לא דוממתי, גם קדמו עיני אשמורת; עד אוציא לאור תעלומה, היתה עד הנה נסתרת: אל כל אדם אמתיק סודם, אפקח כל עין עורת; קצור מלים המועילים, בשני לוחות אהיה תורת; אתן הלוחות בפומבי, ודלא כמלתא נטמרת: עם עט ברזל ובעופרת: לעד בנייר יחצבון, הלוקח לא יחשב. גנב נמצא במחתרת: לכן אל כל כשופר קול, ארים על גבי רום קרת; הזריז יקרים למצוה. כי מצוה מצוה נוררת: לסחורה זאת זרוז יאות. פן תהיה כלה נמכרת: כי טוב סחרה מכל מסחר, מה לך אל דר או סוחרת: הא לך אורח למסרה. כי לתורה היא עקרת: על כן אקרא שם הספר, זה מסורת המסורת: השיר נשלם אל אל עולם, אתן שבח גם תפארת:

They knew the interpretation of the Scriptures better than all the rest But for the accents, the sense could not be discerned.

Therefore, an interpretation contrary to the accents must be regarded of the captivity;

as dross or as chall.

defective; They taught how the words should be written, whether plene or

Whether a word is to be connected with the preceding, or the following

sentence.

The signs, however, are problems; riddles taken from foreign They made signs, to serve as rules to aid the memory.

ianguages;

". Now, what dost thou here, Elias? Arise, and make thyself a great Till the day when it was said to me, by my estimable friends, Many could not understand them; and did not know what they mean;

therein: Throw light on the Massorah; and open that which is locked up

We know that this is within thy power; that thou possessest the

Then said I to myself, 'Hearken, my soul; Why art thou disquieted? mastery over it."

Arise, it is time to work for the Lord, lest the law become void:

Thy fathers have left a place wherein thou mayest fortify thyself.

My soul then responded, 'Ah! This I gladly choose.'

I therefore bestirred myself, and did not rest; yea, my eyes pre-

vented the night watches,

concealed. Till I brought to light the hidden things, which have hitherto been

Their counsel will be sweet to every man, and the eyes of the blind

will be opened.

An abridgment of useful words I will propound, on two tables;

I will put these tables openly, and not as secret words.

For a witness, they shall be printed on paper with an iron and leaden pen,

Therefore, to all, as with a trumpet, I raise my voice upon the The buyer shall not be accountable, if a thief is found breaking in.

heights of the city.

Let the quick hasten to the good work; for one good work leads to

another.

As its merchandise is better than all traffic. What are precious stones For such merchandise, quickness is decoming, lest it de all sold;

to thee?

the law. Behold here an explanation of the Massorah, which is the basis of

The song is finished, to the God of the universe, I give praise and Therefore, I call the name of this book, Massoreth Ha-Massoreth.

giory.

#### INTRODUCTION II.

THE RYTHMICAL INTRODUCTION, ACCORDING TO GERMAN RHYME.

Thus saith Elias Levita, who gathered together counsels afar off from innumerable works to compile Treatises on grammar in as few words as possible, and to make a path to the various voices, both small and great. These are my four small productions, all treating on the science of our language. The first volume which I composed is my explanation of the Journey on the Path of Knowledge; its utility is known to all. The second is the Book Bachur, which animadverts on Grammarians. The third is the Book on Compounds, in which all irregular words are explained. The fourth is a *Poetical Section*, together with other Sections appended there-These four productions of mine, owing to their wisdom and knowledge, have been published several times, translated into the languages of the Christians, and are studied both by Jew and Gentile, as their fame has travelled far and their המסרה, כי ידענו כי זאת עמך, כי שמענו פמך, כי ירך גוברת, בכל דברי המסורת, מכל excellence is known all over the world. They send forth an odour like precious ointment, on which

וואת ההקדמה החרוזית, על דרך חרוזה אשכנזית:

נאם אליהו הלוי, המוציא והמביא, עצות מרחוק, לשום לדקדוק חוק, ודרך לחזיו קולות, קטנות עם גדולות, במיעום דברים, בחבור ספרים, פרצו עליהם פרץ, ארבעה הם קשני ארץ, כלם בחכמת חלשון, וחספר הראשון, אשר בהם חברתי, הוא אשר בארתי, מהלך שבילי הדרך. חועלתו לכל מודערת, ואחריו ספר הבחור, משיב מרקדקים אחוד,11 ואחריו ספר ההרכבה. כל מלח זרח בו נכתבה, ואחריו פרק שירה. עם שאר פרקים עד גמירה, והילרים אלה ארבעתם, לחכמתם ולדעתם, כמה פעמים נחקקים, וללשון הגוים מועחקים, ובחם עמלים, מולים וערלים, ומרחוק נשמע קולם, וכבודם מלא עולם, וכשמן המוב נותנים ריח, ובוח את עצמי אשבח, והיושר אדבר, כי לא היה מחבר, שזכח אלהים אותו, שראה לפני מותו, ספריו נזכרים ונעשים, וכמה פעמים נדפסים, כמו שזכה אוחי, בעוד בחיים היותי, ועוד ידי נפויה, להגדיל תושיה, ולזכות את הרבים, ועתה אותי מסבים, תלמידי ההגונים, וכל יודעי לפנים, ומבקשים את פני, לאמר למען י"י, ולככוד קרושת התורה, תבאר לנו אנשי דורינו, ומאשר שמענו באזנינו.

account I congratulate myself. Now I speak the truth when I say, that there has been no author, whose works God has permitted him in his lifetime to see so much referred to and studied, and so many times reprinted, as he has permitted me during my lifetime. My hand is still ready to give more help, and to benefit the public. My worthy disciples are around me now, as well as all my old friends; they earnestly entreat me, saying, for God's sake, and for the glory of Holy Writ, explain to us the Massorah; for we know that it is in thy power, as we have heard that thy hand is strong in all Massoretic matters, above all our contemporaries, as well as above all of whom we have heard.

<sup>11</sup> The words ואחריו ספר הבחור משיב מדקדקים אחור, the second is the Book Bachur, which animadverts on Grammarians, without which Levita's statement is unintelligible, are omitted in the Sulzbach edition.

When I heard their flattering וכשמעי דבריהם כי נעמו, המיתי את words, I inclined my ear to them אזני אלימו, ואמרתי את קולכם שמעתי, and answered, I accede to your ובאמת כוונתם דעתי, וחנני נשבע בי"י, כך And indeed their wish entreaty. fully harmonised with my intention. Now I swear, by the Lord, that this very thing was in my mind before, when I was still in Rome, where I temporarily resided, and composed the above-named works, only that I had not sufficient time, as the evil days came and the city was captured, 12 and I, insignificant one, was compelled by fate to relinquish the contemplated Treatise. Now, after the lapse of years, God having permitted me to settle in this beautiful place, the celebrated Venice, the great city, I comply with their wish, and will perform a work in Israel that whosoever sees it may tell its wonders. I have, therefore, compiled this Treatise on all Massoretic matters, connected with both the Massora magna and parva, as it is now twenty years that I have been in the way to find out its value, to מלים, המובים והנכוחים, כשושנה בין unfold its import and its laconic style, which is often as obscure as החוחים, ובאמת רוב הנוכחאות, המוגהות the words of a sealed book.

How I laboured therein, neither resting nor being satisfied, and searched in the correct and excellent books, giving my mind riches, that more than once or twice I performed a day or two day's journey to a place, which I either knew myself or of which I had been informed, that there is to be found therein a reliable index of the Massorah. When I examined it, and found it correct, I selected from it the choice and correct articles, as roses from among thorns. Indeed, most of the correct Codices I found to be Spanish, and it is upon these that I relied, and it is their method that I followed. Still,

טלתה במחשבה לפני, בעוד היותי ברומי, אשר שם היה מקומי, וחברתי שם הספרים, אשר למעלה נוכרים, ולא הספיקה לי השעה, כי באו ימי הרטח, ונלכדה העיר, 12 ואנכי הצעיר, הייתי אנום על פי הדבור, ולא עשיתי החבור, ועתה אחרי בלותי, שוכה אלחים אותי, ובאתי לכלל ישוב, בזה המקום החשוב, ווניזיי"א המהוללה, היא העיר הגדולה, הגני לבקשתכם אואל, ואעשה דבר בישראל, אשר כל רואיו, יספרו פלאיו, ואחבר זאת המחברת, בכל דברי המסורת, גדולה וקמנה, כי זה לי עשרים שנה, אנכי בדרך, למצא לה ערך, לבאר ענינה, וקצור לשונה, אשר הוא כתום, כדברי הספר התתום.

וכמה בזה מרהתי, ולא שקמתי ולא נחתי, וטיינתי בספרים, מרויקים וישרים, ונחתי עליהם רעתי, והנני נשבעתי, בחי האמת והיושר, וכה יתן לי אלהים עושר, כי לא אחת ולא שתים, הלכתי דרך יום או יומים, למקום שירעתי, ומפי השמועה שמעתי, ששם מצויה, מסרה הראויה, לסמוך עליה, וכאשר קרבתי אליה, ולא מצאתי לה פסולים, העתקתי ממנה הנמצאות, הם ספרים אחרים, מספרי הספרדים, ועליהם נסמכתי, ובנתיבותיהם דדכתי, ועם כל זאת, צמאי לרוות, נפשי לא יכלח, כי אם מספר אכלה ואכלה 13 והרבה ממנו לקמתי,

Now I swear, by truth and justice, and may God give me my soul was not as yet satisfied, until I found the Book Ochla Ve-Ochla.<sup>13</sup> I got much out of it, and adopted its rules; and, though

<sup>12</sup> The capture and sacking of Padua took place in 1509, as described above, vide supra, p. 14.

<sup>18</sup> This long lost and most valuable Massoretic work has now been published, with

it is a book of small dimensions, וכלליו בידי נקמתי, והוא ספר קמן הכמות, there is nothing like it in the de- ובמסורת אין לו חדמות, ונכבדות בו מדובר, partment of the Massorah. ולא נמצא ספר מחובר, המדבר מהמסורת It treats upon important matters, and וכללם, רק חוא לברו בעולם, חוץ ממח שנרשם there is no other book which so thoroughly treats on the Massoretic rules, excepting the scattered glosses around the margin in the Codices, which, however, contain numberless errors. For the Scribes have perverted them, as they did not care for the Massorah, but only thought to ornament their writing, and to ובפרחים, ועל כן הם מוכרחים, לפעמים לקצר, make even lines so as not to alter ולפעמים לבצר, חומות הציורים, ברברים the appearance, in order that all the האמורים, במקומות אהרים, והם פה יתרים, pages should be alike. Moreover, נאין כאן מקומם, ולפעמים רשומם, במקום they ornamented them with illu- הראוי לא נכר, ולא זכרום כלל ועקר, כי minations of divers kinds of buds, המקום לא הספיק, והוצרכו להפסיק, באמצע flowers, &c. Hence they were obliged sometimes to narrow and sometimes to widen the margins אכן המסורת מהארבע ועשרים, הנדפסות round the illustrations with words חנה, לא ראיתי כהנה, בכל ספרי הקדמונים, already stated, although they were מסודרים ומחוקנים, ביופי ובהדור, ובמוב superfluous and out of place, whilst ,שמו לפנים, היה שמו לפנים, הסרור, סררם אחד מהנבונים, היה שמו לפנים omitted in their proper place because בצרור נקוב, ואף שחבורו במאוד נאה, הרבה the space did not suffice; and hence

the Massoretic signs were entirely בישראל נקרא יעקב,16 חהי נשמחו צרורה

הענין, ולא נשלם הבנין,14 וחסורי מחסרים.15

זער שם זער שם, סביב הספרים בנליונות,

ובהם חסרון לא יוכל להמנות, כי הסופרים

הזידו, ועל המסורת לא הקפידו, רק עיקר

חשיבותם, ליפות את כתיבתם, ולכוון את

חשורות, שלא ישנו את הצורות, ותחינה שוות

בכל הרפין, ועוד אותן מיפין, בתמונות

וציורים, בסכסוכים ובקישורים, ובציצים

they had to break off in the middle of a sentence, 14 thus leaving the whole edifice incomplete and greatly defective. 15

As to the Massorah, in the twenty-four sacred books printed here, I have not seen anything like it, among all the ancient books; for arrangement and correctness, for beauty and excellence, and for good order. They were edited by one of the learned, whose name was formerly Jacob (let his soul be bound up in a bag with holes). 16 But although his edition is exceedingly beautiful, he committed many

learned annotations, by Frensdorff, Hanover, 1844. The reader will find all Levita's references to the Massorah, contained in the Massoreth Ha-Massoreth, compared with the statements in the Ochla Ve-Ochla.

are omitted in the Sulzbach edition.

<sup>14</sup> The above description of the condition of the Massorah, and of the manner in which it has been treated by the copyists, is almost literally the same as that given by Jacob b. Chajim, the first editor of the Massorah. Comp. Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 12 in the Hebrew, and 35 in the English translation, ed. Ginsburg, Longmans, 1865.

<sup>16</sup> For this celebrated Massorite, and the Bible here alluded to, see above, p. 38. From Levita's vituperation, it is evident that Jacob b. Chajim was now dead, inasmuch as the phrase, "let his soul be bound up in a bag of holes," is a spiteful and unworthy perversion of the beautiful, charitable, and reverential prayer, which the Jews use when speaking of or writing about any one of their brethren who has departed this life, in allusion to 1 Sam. xxv. 29, because he had embraced Christianity.

mistakes, and bore false testimony שנה ברואה, ובמקומות אין חקר, העיד עדות in many places. is not to be wondered at, for the work was new, and every beginning With great diligence, is difficult. therefore, with little sloth, and with immense toil, I laboured to separate that which is clear from that which is obscure,—brought the Massoretic materials into order, and put a proper space between each section and every article. You may believe that I have laboured and found what none else has discovered, and ולא ידעו ולא יבינו, כי בחשיכה ילינו, והלא המסרה, היא כיג לתורה, וממנה נמשכות, כמה discharged my duty in such things in which nobody has preceded me, knowing that the words of the Massorah are completely hidden from our contemporaries. Indeed very few understand the language thereof, which is to them as a dream without an interpretation, and from which they have no advantage; they neither know nor understand, for they dwell in darkness. Yet the Massorah is the fence of the law, and from it are deduced many essential Halachoth, יכינו, להשכיל במקרא, ויחיה שמו נקרא, בפי reasons and explanations, literal and

שקר, ואין לתמוח על ככה, כי בזאת המלאכה, This, however, היה חגור חרשה, וכל התחלה קשה, ואני ברוב השתרלותי, ובמעום עצלותי, ובעמל שעמלתי, בין אור לחשך הבדלתי, ונתתי לביאורם סדר, וריוח שמתי בין עדר ובין עדר, ובין כל מין ומין, יגעתי ומצאתי תאמין, מה שלא מצא זולחי, וידי חובתי יצאתי, בדברים אשר לא קרם, אותי בהם ארם, בידעי כי דברי המסורות, מאנשי אלה הדורות, נכתרו ונעלמו, ולא רבים יחכמו, להבין את דבריהם, וחמה בעיניהם, כחלום בלא פתרון, ואין כהם יתרון, גופי הלכות, ומעמים ופירושים, ופשמים ומדרשים, ומן החסרים והמלאים, כמה רינים מוציאים, כגון ולא תענה על ריב,17 הוא חסר כתיב, וכן על כווות 18 ביתך קדמאה דענינא, הסר וי"ו תנינא, וכן כמה מינים, שיוצאין מהם דינים, ולזאת הסבה, אבאר מה מבה, ודינן ומשפמן, בזה החבור הקמן, בקיצור ולא באריכות, בדברים רב האיכות, חדשים מקרוב באו, ולא מאז נבראו, והיו למאורות, ברקיע המסורות, והמשכילים יבינו, ולבם

homiletical meanings, whilst from the defective and plene many laws are deduced; ex. gr., from [Exod. xxiii. 2] which is defective;<sup>17</sup> from the first מוות [Deut. vi. 9] 18 which wants the second Vav, and many other similar instances from which laws are deduced. It is for this reason that I purpose to explain its import, laws, and rules in this little volume in brevity, and without tediousness, yet in words of great might; propound new things recently brought to light which did not exist before, and they shall be as luminaries in the firmament of the Massorah, so that the wise will understand and prepare their hearts to be wise in the Scriptures; and the name thereof shall be known in

<sup>17</sup> Hence it is taken for 17, chief, and it is deduced that no one is to speak against its chief, i.e., the King or High Priest, comp. Sanhedrin 18, b., and Rashi on Exod. xxiii. 2. 18 arms, with the Jews, denotes the piece of parchment whereon are written the passages in Deut. vi. 4-9, xi. 13-21, which they regard as containing the injunction to inscribe on the door-posts the words of the Law. The slip of vellum thus written upon is enclosed in a cylindrical tube of lead, cane, or wood, and to the present day is nailed to the right door-post of every door. For a detached description of this institution, we must refer to Kitto's Cyclopædia of Biblical Literature, new ed., s. v., Mezuzah; and for the law deduced from the word מוווה, being written definitely in Deut. vi. 9, to which Levita alludes, we must refer to Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 9 Hebrew, and p. 21 English translation, ed. Ginsburg.

כל החלמירים, גוים 20 כיהודים, אשר לתורותנו the mouth of all students, both Jews and Christians, 19 who delight in our Law and profit therefrom.

a certain Christian encouraged it, וכעשר שנים חמירי, בביחו עמרחי, 20 ועמו and brought me thus far. He was my pupil ten years uninterruptedly,20 I resided at his house and instructed him, for which there was a great outcry against me, and it was not considered right of me. And several ומשפטום בל ידעום הללויה, והנה לא ישיאני of the Rabbins would not countenance me, and pronounced woe to ההויה, ומעשה שהיה כך היה, בשנת מאתים my soul because I taught the law וששים וחשני, החמם קם לממה רשע, ואנוש to a Christian,21 owing to the inter- הצי בלי פשט, ויהי בהיותי, אני בעיר פרואה pretation assigned to the words, רבתי, כאשר היא נלכדה, ונשללה ונשדדה, "And as for my judgments they ואויבים את נוי השמו, ככל המון חיהודים [i.e. the Gentiles] are not to know אשר תמו, והיה כל אשר לי לשלל, כאשר them; praise the Lord for it." [Ps. cxlvii. 20). Now my tardiness will not prevent me from making a defence. I shall, therefore, state all רומי, ושם שר גרול מאר, חשמן נשא הור, that took place. In the year 269 [ = חכם כידידיה, שמו קארדינאל אינידייה, 1509], violence rose up into a rod of wickedness; and the arrow was des- וכאשר ראני, על אודותי שאלני, ואמרתי perate without any fault; for it came רע ארוני, כי אנכי הפלוני, המדקדק האשכנזי, to pass, when I was in Padua, that רוי לי רוי. בדקרוק ובפסוק, כי כל ימי עכוק, the celebrated city was captured, and

sacked, and devastated; the enemies then destroyed my dwelling, together with that of other Jews, and all that I had became a prey, and was like the leaving when the dung is cleared away. Then it fell into my lines to be a roamer at the head of the exiles. I left my place and went to Rome, where resided a very distinguished nobleman, a prince of great dignity, and wise as Solomon, and his name was Cardinal

Egidio. When I heard his fame, I paid him a visit.

When he saw me, he asked me about my affairs. I said, Know, my lord, that I am the German grammarian, who possess the sundry secrets connected with the grammar and Scripture, for I have always been

19 The Sulzbach edition substitutes כנכרים, strangers, for גוים, Christians.

חמדו, וממני למדו.

והנני נשבע ביוצרי, כי ווי אתר נוצרי, לזה Now I swear, by my Creator, that העירני, ועד הלום הביאני, אשר היה תלמידי, למדתי, ועל זה גדלה עלי הצעקה, ולא נהשב לי לצדקה, וקצת הרבנים, אינם מסבירים לי פנים, ואומרים לנפשי אוי, על שלמרתי תורה לגוי,21 משום הדרשה הבנויה, על עצלותי, לבלתי עשות התנצלותי, ואגיר כל יבער הגלל, ואז נפלו לי חבלים, לגלות בראש גולים, ועזבתי את מקומי, ובאתי עד וכשמעי מהללו, בקרתיו בהיכלו.

<sup>20</sup> The apparent contradiction between the above statements, that he lived in Egidio's house about ten years, and the remark in the Introduction to the Tishbi, that he had learned from Cardinal Egidio, with whom he was thirteen years (שלש עשרה שנה קבלתי כל אלה), is to be accounted for thus: in the Massoreth Ha-Massoreth, Levita gives the round number, i. e., about ten (רבעשר) years; Graetz (Geschichte der Juden, ix. 224,) explains it, that as Cardinal Egidio was about several years from Rome (comp. Reuchlin's Letters in Friedländer's Beiträge zur Reformations Geschichte, pp. 89, 99), Levita was ten years in his house at Rome, and three years with him away from the Eternal city.

<sup>21</sup> The words ואמרים לנפשי אוי על שלמדתי תודה לגוי, and they say, Woe to my soul, because I tauaht a Christian the Law. are omitted in the Sulzbach edition.

occupied with this work, therefore אני בואת המלאכה, על כן ככה אין איש is no man to be found who is more conversant therewith than I am; as a poet said, that he was never conquered except by a man of one idea. Moreover, I have learned wisdom from my disciples, and they aided me in this knowledge; as a certain Talmudist said, I have learned much from my teachers, more from my fellow students, and most from my learned disciples.22

When the prince heard my statement, he came to me and kissed me with the kisses of his mouth, saying, Art thou, my lord, Elias, whose fame has travelled over all countries, and whose books are to be found in every corner?<sup>23</sup> Blessed be the God of the Universe, who brought thee hither, and bade thee come to meet me. Now abide with me and be my teacher, and I shall be to thee as a father, and shall support thee and thy house, and give thee thy corn, thy wine, and thy olives, and fill thy purse, and bear all thy wants. Thus we took sweet counsel בורא, וחלילה לי מרשע, ווך אני בלי פשע, together, iron sharpening iron. I im-

parted my spirit to him, and learned from him excellent and valuable things, which are in accordance with truth. I followed the advice of the sage, who says, "Learn truth, from whomsoever it is propounded."

In conclusion, I fully acknowledge it, as one confesses before a solemn tribunal, and shall not withdraw it, that I have been a teacher to Christians; 24 yea, I have assuredly been; but nevertheless, know that I am a Hebrew, praise the Lord, and revere the Lord, who made heaven and earth; I have not sinned, and am innocent and guiltless. For

במציאות, שנצחני בבקיאות, כמאמר בעל החלצה. שנפשו לא מצא, מעולם מנוצחת, כי אם מבעל מלאכה אחת, גם תלמידי חכמוני, ולידיעתי הביאוני, כמאמר היהודי, איש חלמורי, הרכח למרתי מרבותי, ויותר מעמיתי, ומחלמידי בפלפולם, יוחר מכלם.29 כשמוע חשר דברתי, קם וירץ לקראתי, וישקני מנשיקות פיהו, ויאמר האחה זה ארוני אליהו, אשר שמעך חולך בכל המדינות, וספריך נתפשמו בכל פנות,<sup>98</sup> ברוך אלהי עולם, אשר הביאך עד הלום, והקרה אותך לידי, ואתה פה עמוד עמדי, ותהיה לי לרב, ואני אחיח לך לאב, ואכלכל אותך ואת ביתך, ואחן דגנך תירושך וזיתך, ואמיל לכיסך מלאי, רק כל מחסרך עלי, ובכן המחקנו סוד יחר, ברול בברול יחר, ורוחי עליו אצלתי, וגם אני ממנו קבלתי, דברים מובים ונעימים, אשר עם האמת מסכימים, וקימתי צואת החכם

ודבורו, קכל האמת ממי שאמרו. והנה הכלל העולה, הנני מודה בפה מלא, כמורה בפני בית דין חשוב, דבר ולא ישוב. כי מלמר לגוים 24 חייתי, וכזאת וכזאת עשיתי, אך דעו כי אפילו חכי, חחלה לאל עברי אנכי, ואת האלהים אנכי ירא, שמים וארץ

<sup>22</sup> The above quoted saying is recorded in the Talmud (Taanith 7 a), as having been nttered by R. Chanina, and is literally as follows: הרבה למדתי מרבותי ומחלמידי יותר מכלן, much have I learned from my teachers, more from my associates, but most from my disciples. Levita varied it a little to adapt it to his rhyme. In the Midrash Jalkut on Ecclesiastes v. 7, where the same saying is quoted, it is ascribed to R. Berachja. Comp. sect. 973, vol. ii., p. 185 a, ed. Frankfort on the Maine, 1687.

<sup>&</sup>lt;sup>23</sup> This remark is certainly proleptical, since, at the time when Levita had his first interview with Cardinal Egidio, (circa 1510), he had not as yet published any books of his own, and even his small maiden production, which appeared in 1508, was published surreptitiously, vide supra, pp. 13, 80, &c.

<sup>24</sup> In the Sulzbach edition, ככרים, foreigners, is substituted for גרים, Christians.

munication to a Gentile of the im- לנוי אין מוסרין, 26 ולא אמרו אין מלמרין, port of the Law,26 but do not forbid רק עקרי דבריחם עומרין, על דברין ששייך teaching. Their interdict only refers בחן מסירה, כגון 27מעשה בראשית ומעשה to subjects which contain esoteric doctrines, as the Creation, the Vision of Ezekiel, and the Book Jetzira,27 which must only be disclosed to the pious, to men of wisdom and intelligence who are of the children of

the sages only prohibit25 the com- כי חכמים אינכם אוסרין,25 רק שרברי חורה מרכבח וספר יצירה, שאין מנלין אלא לצנועים. אנשים חכמים וידועים, אשר מבני ישראל המה, וכן כצרור אבן במרגמה, אשר על תלמיר שאינו חגון דדשוהו, ולזורק אבן למרקולים28 דמוחו, ואמרו כל חלומר תורה לתלמיד

Israel. Thus, also, the passage, "Like a bag of gems in a heap of stones" [Prov. xxvi. 8], which they interpret of an unworthy disciple, whom they liken to one who cast stones at the statue of Mercurius,28 saying, Whoso teaches the law to an unworthy disciple shall descend

<sup>25</sup> The Sulzbach edition has substituted במה שאמרו, in what they say, for רק ש, but what, in consequence of the omission presently to be noticed.

26 From לא אמרו, but they did not say, to כל הלומר, whoso teaches, is omitted in the Sulzbach edition, and the editor substituted, from his own cogitations, the following: אלא בומנם שהגוים ההמה בבורא אינם מאמנים אבל בומנו זה לא יעשה כזה כי אין להם דין גוים mentioned in the preceding note.

27 The work of the Hexahemeron is technically called, in the Jewish literature, בראשיח, because the first book of Moses, or more especially the history of the cosmogony, begins with the word בראשיח, (comp. Mishna Taanith iv. 2, Megilla iii. 6; Chullin v. 5.) The Vision of Ezekiel, again, is denominated the Chariot (מרכבה), or the Work of the Chariot (מעשה מרכוה), in conformity to the former phrase, with which it is generally associated, and comprises Ezekiel, chapters i. and x., which treat on the Divine Throne, resting on wheels, and carried by sacred animals. The Jews, from time immemorial, have attached great mysteries to these sections of the Hebrew Scriptures, which discourse on the cosmogony and theosophy of the Old Testament, and have invested them with the halo of peculiar sanctity. Special directions are given to those who study these biblical questions. Thus the Mishna declares that "the work of the Hexahemeron (מעשה בראשים) must not be expounded in the presence of two persons, and the Chariot (מדכבה), not even in the presence of one person, unless he is a sage, and understands it already from his own cogitations" (Chagiga iii. 1). It is to this enactment that Levita evidently refers, since he uses almost the very words of the Mishna.

As to the Book Jetzira (ספר יצירה), or the Book of Creation, to which reference is made in the text, it purports to be a monologue of the patriarch Abraham, giving the contemplations which led the father of the Hebrews to abandon the worship of the stars, and to embrace the faith of the true God. Its design is to exhibit a system, whereby the universe may be viewed methodically, in connection with the truths given in the Bible, by means of the double value of the twenty-two letters of the Hebrew alphabet, as well as by the ten digits. For an analysis of this famous document, see Ginsburg, the Kabbalah, pp. 65-77, Longmans, 1865.

28 Levita alludes to the ancient mode of worship offered to the heathen deity Hermes, which consisted in mere heaps of stone, called  $E\rho\mu a\hat{i}oi$   $\lambda \delta \phi oi$ ,  $\epsilon \rho\mu a\hat{i}a$  or  $\epsilon \rho\mu a\kappa \epsilon s$ , being the symbol of Phallus, and thus giving rise to the ithyphalic arrow-form of Hermes. These heaps of stones were more especially collected on the road-sides, and each traveller paid his homage to the deity by throwing a stone to the heap as he passed by, or anointed the heap of stones in which a Hermes was frequently set up, or offered up the firstlings. Comp. Gen. xxviii. 10–22, xxxi. 45–48; Sanhedrin 61 a–64 a; Midrash on Prov. 26 a, סל מין לבור לכטיל בוורק אבן למרקולים, being the law referred to by Levita. Pauly, Real Encyclopädie der classischen Alterthumswissenschaft, s. v. Mercurius.

into the grave with sorrow, and his שאינו הנון, ירר שאולה בינון, ורוחו ונשמתו spirit and soul shall be destroyed; as תפח, שנאמר תאכלהו אש לא נפח, לא דברו it is written, "a fire not blown shall consume him" [Job xx. 26]; this ועוד מח<sup>22</sup> שאמרו בנמרה, אין מוסרין סחרי only refers to an Israelite, but not to a Christian or Mahommedan.

Again,29 when the Talmud says that the secrets of the law are not to be disclosed except to one who has the five qualifications, viz., advanced age, respectability, and all the rest as they are found in Isaiah," we have sufficient argument in this, that the sages have not enacted a decree that whosoever teaches a Gentile commits גוים יותר ממני, מהם שהם חיים ערן, ומהם a sin. For even according to their words it is permitted to teach Gentiles the Seven Noahic Command-Now this argues most powerfully for me. For how can they possibly know these, and fully comprehend the import of חמה שרי, ואין בה חמה אין בירי, ונסתחפה שרי, ואין בה חמה the seven precepts, unless they נורעו בה כלאים, seven precepts, unless they first know the Hebrew language?

Moreover, I should have to hang on many lofty trees men who preceded me, whose little finger is thicker than my thighs, whose name I am not worthy to mention, and who have taught Christians more than I. Of these, some are still living, some are resting in Paradise, some are teachers and Rabbins, some are elders and men of reputation, some are sages and physicians, and some are rich and settled on their lees.31

Now what am I that I should be caught in the snares of my sin, poor and low, burdened with sons and daughters, and having nothing in my possession. My field has been so inundated that there is in it neither wheat nor barley, but terror and storm, 32 and they have

<sup>29</sup> The whole passage from ועוד מה שאמרו, again what they say, to הנני אמות, behold am I to die, consisting of fifty-four lines in the Hebrew, is entirely omitted in the Sulzbach edition.

81 For the cause of this phalanx of Jewish teachers among Christians, as well as for the outcry of the orthodox Jews against Levita, see above, pp. 9, &c., 38, &c.

<sup>82</sup> The words חמה ושעורה, wheat and barley, and חתה וסערה, terror and storm, are designedly selected by Levita to form a paronomasia, and though they sound somewhat strangely in the translation, they are very beautiful in the original.

אלא בישראלי, ולא באדומי או ישמעאלי.

תורה, אלה מי שיש בו חמישה ענינים, זקן ונשוא פנים, וכולי כראיתא בישעיה, ודי לני בזו ראיה, שחכמים לא גזרו גורה, שהלמוד לנוי יהיה עברה, כי אפילו לפי דבריהם, מוחר ללמוד עמהם, שבע מצות בני נח,80 וזה לי ליפוי כח, כי איך אפשר זה להודיעם, ודין ז' מצות להשמיעם, אם לא ידעו בראשון, להבין את חלשון, וגם יש לי להתלות, בחרבה אילנות גרולות, אנשים שהיו לפני, אשר קמנם עבה ממתני, ולזכור בשמם ראוי אינני, ולמדו נשמחם בנן עדן, מהם לומרים ורבנים, מהם זקנים ונשואי פנים, מהם חכמים ודופאים, מחם עשירים שעל שמריהם קופאים: 81

ומה גם אני, הנלכר בחבלי עוני, איש שפל ומשופל, בבנים ובבנות מפופל, ומאומח

<sup>30</sup> According to ancient tradition (comp. Sanhedrin, 59 a), God enjoined the following seven commandments on Noah, which both he and all his descendants, that is all mankind, were to observe. To abstain, i. from idolatry; ii. from blasphemy; iii. from murder; iv. from incest; v. from plunder; vi. from disobedience to the powers that be; and vii. from eating flesh cut off from a living beast (אבר מון הדוד). These seven commandments were imposed upon every heathen who wished to settle down among the Jews in Palestine. The foreigners who accepted and submitted to these conditions were denominated Proselytes of the Gate (גרי שער). Comp. also Sanhedrin, 56 a; Rashi on Aboda Sara, 51 a; Maimonides, Jad Ha-Chezaka, Hilchoth Melachim ix. 1.

ועתה עיניו פקה, על כל מחמרי חמובים, Twice has misfortune laid hold of משר על רומי ננור, חורבן ובליה כפשומה, money [1509], and then it set its evil eye upon my precious things, which it delivered over into the hands of the rebels. This happened in the year 287 (= 1527), when Rome was destined to destruction and desolation like a plain. Not a single farthing was then left to me; and it was a time of great distress, for לכם האות, הרין הפשום אותי לומר, שאין there was no covering in the frost, no bread or fuel in the house, my ועוד לכם אודיע, רב פוב אשר מוה הגיע, wife was nursing her young ones כי חנני נשבעתי, כי כל חגוים שידעתי, אשר and was about to be confined, while my daughters had reached puberty, and were ripe for marriage according to custom. Now what can a man do who has thus been overtaken by misfortune, and not to offend in such a burning snare? This ye ought to consider, that the law of nature teaches me that nothing is to be allowed to stand in the way of saving life.

בלאו חכי, מחבורי אשר חחת ידם, שיבינם ,Furthermore, I must inform you, בלאו that much good has resulted there-

from; for I solemnly declare that all the Christians whom I know, and whom I or others have instructed, are all of them good and upright men, and with all their power have acted kindly towards Israel; so that the very knowledge of our language among Christians has actually been to our advantage. Surely this speaks greatly for me, and must remove the reproach from me. Moreover, the import of my teaching, whether to Christian or Jew, is simply the grammar of the sacred language, as I only explain to them the rules thereof. 88 If, with this view, they read to me a verse in the Scriptures, why should I not explain it? What impropriety then have I committed?

Besides, if I were not to explain it, will they not learn it from my works which they possess, which everyone can understand, and in which they will find help and satisfaction? Even now I have, day

SThat Levita did not exactly confine himself to teaching Christians Hebrew, but that he also aided them to fathom the mysteries of the Kabbalah, for which there was such a rage in Europe at that time, is evident, from the fact that he copied the Book Jetzira, and two other theosophic treatises, for Cardinal Egidio (vide supra, p. 15). These three documents, which were formerly in the possession of Almanzi, of Padua, are now in the British Museum, Add. 27,199. Comp. Dr. William Wright, in the Journal of Sacred Literature, July, 1866, p. 356, note.

ישקבני הזמן פעמים, בפרואה ממוני לקה, sown therein heterogeneous things. ונתנם ביר שובים, וזה חיה בשנה פו"ר, In Padua it took away my לא נשארה בידי פרומה, וחיתה עת צרח, כי אין כסית בקרה, ובבתי אין לחם ואין עצים, והאם רובצת על האפרוהים או על הבצים, וחבנות עומדות על פרקן, ראויות לבעל כדרכן, והנה איש שוה עליו כלא ממא, מה יעשה ולא יהמא, במכשלה נקלה כזאת, וזה

דבר בפני פקוח נפש עומד.

למדתי אני ואחרים, כלם אנשים מובים וֹכשרים, ובכל מח שהיה ידם לאל, המיבוֹ לישראל, הרי לשונינו שהיא לגוים ירועה, נם היא לנו לישועה, וזה פתחון פה אלי, להרחיק תלונה מעלי, ועוד כי עקר למודי, עם גוי כיחודי, אינו אלא בדקרוק לשון הקדש, וכללים אשר להם אחרש,88 ואם בזה לפני נקרא, פסוק אחד במקרא, למה לא אבארהו, ומה טשיתי הלא דבר הוא.

ועוד אם לא אבארהו אנכי, הלא יבינחו

after day, Christians coming to me כל ארם, ובהם ימצאו מרגוע ופריום, ועדין asking instruction in Hebrew, and I מידי יום יום, אלי נוים ידרשון, וקרבת הלשון respond to everyone who wants me. יבקשון, ונדרשתי לאשר שאלוני, ולמה בעבור And why should I be condemned for it, and a reproach be fastened upon me? I speak this in defence of myself. Again, if I also have received, and opened my mouth, and tasted excellent instruction and learning [from Christians],—a honeycomb, and delightful words, which distilled from their mouths drop by לכן קבלו נא חכמים מלי, וחכל חלונוחכם מעלי, כי עיניכם הרואות, כי בחום לבכי drop, — and have eaten the inside and thrown away the shell, but have עשיתי זאת, וחלילה לי להתיר האסור, והדבר חוח ללב מסור, ורחמנא לבא בעי, והנה not eaten the insipid and the white of the egg, if I have tasted a little of this honey, am I to die for it?84

זה תאשימוני, ותחויקוני לנבוח, וכי בנפשי דברתי את הדבר הזה, וכן אם גם אני קבלתי, ופחחתי את פי ואכלתי, מוב דעת ומעם, צוף דבש אמרי נעם, אשר נפף מפיחם מפות מפות, ואכלתי התוך וזרקתי הקליפות, ולא אכלתי התפל וריר חלמות, ומעמתי מעם דבש חזח הנני אמות.84

: כדקאי קאי

Receive, therefore, ye sages, my apology, and let your complaint cease, for your eyes behold that I have done it in the integrity of my heart, not intending to convert wrong into right. I had a clear conscience in this matter, as is known to the Merciful One who searches the heart. Behold, the matter must remain as it stands.

<sup>&</sup>lt;sup>84</sup> Levita refers to the instruction in the Greek language, which he received from Cardinal Egidio (vide supra, p. 71, &c.), and to his knowledge of various departments of secular literature, which he acquired with the aid of his Christian pupils.

## INTRODUCTION III.

I SHALL NOW TURN MY FACE TO THE THIRD INTRODUCTION.

ועתה פני אשית. אל ההקדמה השלישית:

me discourse more largely on our בחלצה, ללמר על הכלל כלו יצא, וקורם subject in general. But, first of all, כל אבאר מהו ענין מסורת, ומאיזה לשון הוא, I must explain what is meant by ואמת כי הלשון הזה לא נמצא בכל המקרא מסרת, and what is its etymology. ימסרת, ממרה פנים מים שתי פעמים וַיְמַסְרוּי לְמְסוֹר: ופרש בו הדר"ק שהוא ענין נחינה בכל לב Indeed this word does not occur more than twice in the whole Scriptures, viz., למסר [Numb. xxxi. 5], and ימסרו [ibid. xxxi. 6], and Kimchi explains it to mean a gift made with the whole heart, and put into the possession of another. Thus, also, the Targum renders ויתנהן, and he gave him up [Deut. ii. 33], by ומסריה (see the root מסר).)

mark that the word נתן is never rendered by מסר, unless it is construed with the word ביד, into the hand, ex. gr. במשנה משה קבל תורה מסיני ומסרה ליהושע ויתנהו יהוה אלהנו בידינו or אתו בידר [Exod. xxiii. 31; 2 Sam. v. 19; Jerem. xx. 4, 5], &c., &c. 35

After those truthful words, let אחר הרברים וחאמת האלה ארחיב הרבור והרתשומה ברשורת אחר וכו', עד וחרגום ויחנהו ה' אלהינו ומסריה וכו' עיין בשורש

ואומר אני כי לשון נחינה אינו מתורגם בלשון מסירה רק כשהוא סמוך אצל לשון ביד, כמו ויתנהו ה" אלהנו בידינו. אתן בידך ודומיהם 55 והכלל כי לשון מסירה נופל על דבר שיתן או יפקיד אדם ביד אחר, It is, however, necessary to re- שיחויקנו ברשותו, כרצונו כאלו הוא שלו: וכן בענין הלמוד והחגדה שילמד אדם או יגיד לחבורו איזה סוד או ענין שקודם זה לא ידעהו, נופל בו לשון מסירה, כמו שאמרו וכו'; וכן ענין המכורת הזאת לפי שנמכרה

We thus obtain the rule that the word מסר denotes to give, or entrust, something into the hands of another person, that he might retain it in his possession according to his pleasure, as if it were his own. The same is the case with the doctrines and Hagadah; if one teaches or propounds to another any mysteries, or anything which he did not know before, it is described by the word מסר. Thus it is said in the Mishna, Moses received the Law from Sinai (ומסרה), and delivered it to Joshua, dc. [Mishna, Aboth, i. 1]; and this is the meaning of the word in question; since it was transmitted to sages, from mouth to mouth, till

<sup>85</sup> That נתן, followed by ביד, is not always rendered in the Chaldee by מסר, is evident from Is. xxii. 21. Indeed Levita's whole stricture on Kimchi's explanation is incorrect, inasmuch as in the passage adduced by Kimchi, namely, Deut. ii. 33, ויחנהו is not followed by ביד, but by לפנינו and yet the Chaldee paraphrases translate it מסרה and there is no other instance in the whole Hebrew Scriptures, where רומסר,—Kal future, third person singular masculine, suffix third person singular masculine, with Vav conversive, of which the subject is יהוה אלהינו. —is followed by ביד ביד אלהינו. The only instance which approaches the one in question, is the phrase יותנהו יהוה אלהיו ביד Chron.xxviii. 5, where indeed the Targum translates it ומסריה; but here it is אלהיו אלהיו ביד third person singular masculine, and not אלהינו אלהיו אלהיו ביד שלהיו ביד אלהיו ביד ביד אלהיו ביד אליו ביד אלהיו ביד אלהיו ביד אלהיו ביד אלהיו ביד אליו Besides, the Chaldee paraphrase of Chronicles was not known till the middle of the seventeenth century, and was published for the first time at Augsburg, 1680-3, more than a hundred and thirty years after the death of Elias Levita.

the time of Ezra and his associates, לחכמים איש מפי איש עד עזרא וסיעתו, ומהם and by them again to the sages of : להכמי מבריא אשר כחבוה וקראו לה מכרה Tiberias, who wrote it down, and called it Massorah.

Now, since in this book I impart some rules to decipher the sage remarks, couched in the enigmatical expressions which occur in both the major and minor Massorah, therefore I deemed it proper to call this book Massoreth Ha-Massoreth, as this name is suitable for the book, and the book suitable for the name. I shall now proceed to explain the nature, quality, and object of the Massorah; who compiled it, whether one or many; who invented the vowel-points and accents, and when they were attached to the letters; and shall state the opinion of both the ancients and moderns, as well as give my own, upon this subject. ו shall then point out to you, ac- (נחמיה ח'י) וח מקרא, מפרש זה הרנום, נשום שכל אלו הפסקים, ויבינו במקרא cording to the good hand of the In פיסוק מעמים, ואמרי ליח אלו מסורת Lord upon me, the method which זה פיסוק מעמים, ואמרי ליח אלו the Massorites adopted, and the עכ"ל86 וחנה לפי פשוםו של מקרא אין הפסוק work which they have done; what

their chief aim was; what they wished, and what they did not wish, to say.

In the first place, let me remark, that, according to the opinion of most men, Ezra the Scribe, and his associates, who were the men of the Great Synagogue, made the Massorah, the vowel-points, and the accents through all the Scriptures. In support of this, they insist that the explanation (in Nedarim [37 b,]) which our Rabbins of blessed memory give of Nehem. viii. 8, viz., "And they read in the book, in the Law of God," means the original text; "explaining it," means the Chaldee paraphrase; "and gave the same," means the division of the verses; "and caused them to understand the Scripture," means the dividing accents; or, according to others, it signifies the Massorah. Thus far are their words. 86 Now, according to the natural meaning of

86 The passage quoted by Levita is from the Babylonian Talmud, Nedarim 37 b, Megilla 3 a. It also occurs with the following variations in the Jerusalem Talmud, רבי זעורה בשם רב חננאל ויקראו בספר תורת ה' זה המקרא מפורש זה תרגום ושום שכל אילו המעמים ויבינו במקרא זה המסורת ויש אומרים אילו ההכריעים ויש אומרים אילו ראשי הפסוקים:

R. Seurah propounded, in the name of Hananeel, "they read in the book, in the Law of God," means the original text; "explaining it," means the Chaldee paraphrase; "and gave the sense," means the division according to the sense; "and caused them to understand the Scripture," signifies the Massoreth. Some,

וגם אני בזה הספר אמסור כללים לחבין אמדי בינה, בדברים הסתומים במסרה גדולה וקפנה, לכן ראיתי לקרא לו ספר מסורת המסורת, ושם זה נאה לו, והוא נאה לשמו: ועתה אבאר כמותה ואיכותה ותועלתה, ומי שחבר אותה יהיד או רבים, ומי שהמציא חנקודות והמעמים, ומתי הושמו עם האותיות, ואכתוב דעת הראשונים והאתרונים, ואהוה דעי אף אני, ואחרי כן אורה אתכם כיד ה' חמובה עלי, את הררך אשר חלכו בעלי המסורת, ואת המעשה אשר עשו, ומה היתח עקר כונתם, ועל מח דברו, ועל מה לא הפקידו לדבר:

ואתחיל ואומר, הנח רעת רוב האנשים שעזרא הסופר וסיעתו, שהם אנשי כנסת הגדולח, עשו חמסורת וחנקוד וחמעמים על כל המקרא, ומביאים ראית שדרשו רז"ל בנדרים ויקראו בספר בתורת אלהים

the context, this verse does not at מדבר מעורא, רק הוא שב על חמקרא all speak of Ezra, but refers to the שלמעלה חימנו, וישוע ובני ושרביה ונו׳ statement in the preceding verse: ער 87 והלוים מבינים את העם לתורה, "Also Joshua, and Boni, and Sherebiah,<sup>37</sup> and the Levites caused the people to understand the Law," and it is of them them that he says, "And they read in the book of the Law," &c., and not of Ezra.

This Midrashic explanation, however, can be consistent with the natural meaning of the text, in the following manner: "And they read in the book, in the Law of God" means the original text, that is to מגלה וו"ל, כל פסוק שלא פסקיח ליה משח say, these men first read the text in Hebrew; then "explained it" in the Chaldee paraphrase; that is to say, they translated the verse to themselves into Aramaic, because everybody understood that language; "and gave the sense" means the verses, that is to say, they made pauses between every verse, in accordance with the tradition which they possessed from our teacher Moses, of blessed memory, as our Rabbins of blessed memory tell us

וטליחם חוא אומר ויקראו בספר תורת אלהים ונו' ולא על עזרא:

אך יש לישב המררש הוח עלדרך פשם חכתוב ככח, ויקראו בספר תורת אלהים זח מקרא, ר"ל שאלח האנשים קראו הפסוק בראשונה בלשון עברי, ואח"כ מפורש, זה חרגום, פי' שהיו מתרנמים להם הפסוק בלשון ארמי, לפי שאוחו לשון היו מבינים חכל, ושום שכל אלו הפסוקים, ר"ל שהיו מפסיקים בין פסוק לפסוק, כמו שהיתה קבלה בידם ממרע"ה, כמו שאמרו רו"ל במסכת לא פכקינן ליה, והמפרשין הפסוק על עורא חושבים כי ושום חוא לשון יחיד ולא ידעו כי הוא מקור, והרי הוא כמו וישימו בעבור מלת ויקראו שלפניו, ומלת ויבינו של אחריו, כי כן המקור מבואר בכל מקום בלשון יהיד או רבים, נוכח או נסחר, זכר או נקבה, לפי הפעלים הכמוכים לפניו או לאחריו, ואין כאן מקום להאריך:

וכוה שאמרו ויבינו במקרא וה פיסוק מעמים, ר"ל כשחיו קוראין להן עשו88 הפסקות

in Megilla [3, a], and these are the words: "A verse which was not divided by Moses must not be divided by us." Those who refer the verse in question to Ezra, regard שום as singular, but they do not know that it is the infinitive, and is tantamount to שישום because of the word וַיִּכְוֹלוּ by which it is preceded, and the word וַיִּבְינוּ by which it is followed; since the *infinitive* is everywhere rendered in the singular or plural, in the second person or in the third, masculine or feminine, in agreement with the verbs with which it is connected, and which may either precede or follow it. But this is not the place to expatiate upon this subject.

Now, as to the remark, "and caused them to understand the Scripture,' denotes the division of the accents;" this means, that when reading to the people, they [Ezra and his associates] made<sup>38</sup> pauses

however, say it denotes the pauses, and others heads of verses (Jerusalem Megilla iv. 1, 67 b, ed. Krotoschin). It is necessary to remark, that in all these passages, the expression מסורת, denotes the traditional pronunciation of the text, and that it is not to be confounded with the technical meaning "critical apparatus," which it was made to signify in after times.

<sup>87</sup> The word ער, till, is omitted in the Sulzbach edition.

<sup>38</sup> The Sulzbach edition erroneously repeats להי, to themselves, after עשו, they made.

in the middle of the verse, accord- באמצע הפסוק לפי כוונת הענין, כמו שהיה ing to the sense of the context, קורא מרע"ה לוקנים; והמשל כשהיה קורא in the same manner as our teacher להם הלא המה בעבר הירדין אהרי Moses, of blessed memory, read to רברים י'א), היה מפסיק מעם במלת אחרי, the elders. Thus, for example, when he [Ezra] read to them "are they not on the other side Jordan, beyond?" he paused a little at the word "beyond," and then read "the way where the sun goeth down" (Deut. xi. 30), as Rashi explains it on this passage (vide in loco).39 It is this which our Rabbins, of blessed memory, call pause or division according to the sense, because the pause makes the verse intelligible and perspicuous; not that they had the accents which we now possess, for they had not as yet been invented, as I shall show in the sequel. And as to the other remark, that "and they caused them to understand the Scriptures," means the Massorah; the explanation of this is, that they

ואחרי כן קרא דרך מבא השמש כמו שפירש רש"י ע"ש: 39 ורו"ל קראו לזה פיסוק מעמים, לפי שההפסק נותן מוב מעם ודעת להבנת הפסוק, לא שהיו להם המעמים אשר בידינו היום, כי עריין לא נעשו כמו שאוכיח אח"כ, ולמאן דאמר אלו המסורת, פי' שהיו קוראים להם כל חמלות כמו שהיתה מסורת בידם ממר"עה, כגון קריין וכתבן, כמו שיתבאר אח"כ, ואין להבין כלל שהיו קוראים לחם המסורת על פה, או שהם כתבו המסורת על החורה, כ"ש על כל 40 המקרא כמו שהיא בידינו היום, כי בלי ספק עזרא לא כתב דבר רק בתורת משה לבד, כי כן כתיב הוא עזרא סופר מהיר בתורת משה אשר נתו יהוה אלהי ישראל (עורא ו') ופסוק אחר אומר עזרא הכהן הסופר דברי מצות יהוה וחקיו, וכן נקרא בלשון ארמי ספר דתא די אלה שמיא:

read every word as it was transmitted to them from our teacher Moses, of blessed memory, ex. gr. the Keris, and the Kethivs, as I shall explain It must not, however, be supposed that they [Ezra afterwards. and his associates read to them [the people] the Massorah from tradition, or that they wrote the Massorah on the Pentateuch, much less on the whole <sup>40</sup> Bible, as we now have it; for there is no doubt that Ezra did not write anything except in the Law of Moses, as it is written, "This Ezra went up from Babylon, and he was a ready scribe in the Law of Moses, which was given by Jehovah, the God of Israel" (Ezra vii. 6), and again [ibid. ver. 11], "Ezra, the priest, the scribe of the words of Jehovah's commandments and of His statutes." He is also called in Aramaic, the scribe of the Law of the Lord of heaven.

<sup>&</sup>lt;sup>59</sup> Rashi, רש'י, is the acrostic of רבי שלמה, רבי , Rabbi Solomon Isaki or Itzchaki = R. Solomon ben Isaac, the renowned Jewish commentator, who was born A.D. 1040, at Troyes, in Champagne, and died 26th July, 1105. For a sketch of his life, see Kitto's Cyclopædia of Bibl. Literature, s. v. Rashi. His explanation of אחרי דרך, Deut. xi. 30, being pointed with the distinctive accent Pashta, and אָר, with Jethiv, and having Dagesh. Now if they had been joined together, would have been pointed with the conjunctive accent Mercha, and with Pashta, and would have been without Dagesh in the Daleth. According to this interpretation, therefore, the verse ought to be translated "these [mountains] are situate on the other side Jordan, far beyond it, towards the way where the sun goeth down."

<sup>40</sup> The word 55, all, is omitted in the Sulzbach edition.

Accordingly, I find it very diffi- ולפי וה קשה לי מאר מהו שכתב עורא cult to make out what it was that בתורח, כי לא ימנע מחלוקה אם נמצאה בירו Ezra wrote in the Law. are only two alternatives. Either that he possessed a scroll of the Law, and made another copy from it, without adding to it or taking from it anything, in which case he would be nothing more than any other scribe who copies one book from another; but, from this, no distinction could have accrued to him, since any one of the ordinary writers might have done the same בכל ישראל, ובאמת כמח שנים הוקשה לי זה thing, as it is difficult to believe that there were no other writers in all Israel except he. Or it may be said that the scroll of the Law which he had before him was not correctly written as regards plenes and defectives, open and closed sections, large and small letters, &c., &c.,41 and he wrote them correctly. Here, again,42 it is difficult to believe that there was not a single correct copy of the Law to be found among all the people of Israel. difficulty puzzled me so much for

many years, that I mentioned it to the learned, but they could not

give me any explanation of it.

I have, also, felt a great difficulty about the import of the Keri and the Kethiv. Now, according to the opinions of many modern [grammarians], the Keri and the Kethiv originated in the following manner. During the first captivity, most of the canonical writings were lost, and even the few books which had been found were impaired by being thrown about; and as those who were skilled in the Scriptures were dead, Ezra and his associates restored the crown to its pristine glory; for they corrected these books, and when they found variations in the books, they decided to follow the majority [of Codd.], and wherever they could not decide properly they wrote down one reading in the text and the other in the margin, or put one down without punctuating it, &c. See Kimchi's Introduction to Joshua, and Ephodi's

וכן קשה לי בענין קרי וכתיב, ווח לפי דעת רוב האחרונים שחקרי וחכתיב נמצאים כן, כי בגלות ראשונה אבדו רוב הספרים ונסלמלו, והמעמים הנמצאים השינם המלמול ויורעי המקרא מתו, ועזרא וסיעתו החזירו העמרה ליושנה, ותקנו הספרים החם, וכאשר מצאו מחלוקת בספרים, חלכו בהם אחר הרוב לפי דעתם, ובמקום שלא חשיגה דעתם על הכרור, כתכו האחר מבפנים והאחר בחוץ או כחבו האחד ולא נקדוחו וכו', .עיין בהקרמת הרד"ק ביהושע, והאפודי בפרק ו' Forsooth this

ם"ת והוא כתב כן אהרת ולא הוסיף ולא כתב כן גרע, א"כ לא היה אלא כסופר המעתיק ספר מספר אחר, ומה מעלה היתה זאת לו, והלא כל סופר הדיום יכול לעשות כן, ואין להאמין שלא היח בכל ישראל סופר אחר כי אם הוא לבדו: ואם נאמר שהם"ת שהיתח לפנין לא היתה כתובח כתקונה, במלאים וחסרים, ובפרשיות פתוחות וכתומות, ואותיות ודולות וקמנות וכדומה לזח14 והוא כתב אחת כתקונה, גם זה42 קשה להאמין שלא נמצאה פ"ח כשרה ואומר אל החכמים ואין מניד לי:

<sup>41</sup> An explanation of all the Massoretic phrases will be found further on, and as we cannot give the pages, not being as yet made up, we must refer to the Index, which will enable the reader easily to find the requisite information.

<sup>42</sup> The word in this, is omitted in the Sulzbach edition.

מספרו. 48 והאברבינאל השיג עליהם בהקדמתו Abravanel, how- מספרו. 48 והאברבינאל השיג עליהם בהקדמתו ever, refutes them in his introduc- לספר ירמי׳, והאריך לשון חשב לחקן עווחם, tion to Jeremiah, and attempts in ותקנתו היא קלקלתו, כי רוב דבריו לא a very lengthy manner to correct לרצון, ובמלין ומבומלין, ולכן אין לי their blunders; but his corrections are his blunders, for most of his arguments are untenable and shallow. I shall, therefore, not enlarge upon them.44

Let me, therefore, simply state my own opinion upon this subject, and reply to the afore-mentioned opinions be really true,—that is to

להאריך בם:44

אך אענה חלקי אף אני, ואשיב על דברי האנשים הנזכרים ואומר, אם כדבריהם כן הוא ר"ל שהקרי והכתיב בעבוד הספקות הנ"ל, מה יאמרו על הקרי והכחיב הנמצאים בספרי הנולה שהם חני וכריה מלאכי דניאל ועזרא כתב ספרו וד"ח, ומררכי כתב המגלח, והלא Now, I submit, if their הם עצמם היו מאנשי כ"ה, 45 והמשל בספר

say, if the Keri and the Kethiv are owing to doubts as above mentioned, —what shall we say to the Keri and the Kethiv which are found in the books written by the captives themselves, such as Haggai, Zechariah, Malachi, Daniel, Ezra, who wrote his own book and the Chronicles; and Mordecai, who wrote the book of Esther? Were not these themselves among the Men of the Great Synagogue?45 Take, for ex-

<sup>48</sup> The Kimchi, referred to in the text, or *Redak* (ד"ק), as the Hebrew text has it, which is the acrostic of דור קמהי א, *R. David Kimchi*, is the younger brother of M. Kimchi, to whose grammatical treatise, entitled, the Journey on the Paths of Knowledge, Kimchi, to whose grammatical treatise, entitled, the Journey on the Paths of Knowledge, Levita wrote the commentary already alluded to, (vide supra, pp. 13, &c., 80, &c.) D. Kimchi, who was born in Narbonne, 1160, and died about 1235, is the author of the celebrated grammatical and lexical work, entitled Michlol, which Levita edited with annotations (vide supra, p. 79, &c.), as well as of valuable commentaries on nearly the whole Hebrew Scriptures. Comp. Kitto, Cyclopædia of Biblical Literature, new ed., s. v. Kimchi. The passage detailing his opinion on the origin of the Keri and Kethiv, to which Levita refers, will be found together with an English translation in Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 5 in the Hebrew, and 7 in the English. Ephodi (1DN), is the appellation of R. Isaac b. Moses Ha-Levi, the celebrated grammarian and polemical writer, who flourished A.D. 1360-1412. It is a contraction of

אכורי אני פרופיים דורי, thus sayeth, or I Prophiat Duran; and though it is the name which he especially assumed after 1391, to conceal his real person from the Christians, who, at the peril of his life, compelled him to abjure Judaism and join the benighted Christians of that day, he is also known by the name Prophiat Duran. His excellent grammatical treatise, entitled the Grammar of Ephod (עמשת), to which Levita refers, has only recently been published for the first time, Vienna, 1865. The passage in question is to be found in cap. vii., p. 40, and with an English translation in Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 4, &c., in the Hebrew, and p. 6, &c., in the English, ed. Ginsburg. For the life and writings of Ephodi, see the Introduction to his Grammar, entitled Maase Ephod, pp. 2-49, Vienna, 1865; and Kitto, Cyclopædia of Biblical Literature, new ed., s. v. Prophiat Duran.

44 Abravanel's view, which Levita does not even deign to state, and which he so cavalierly rejects, is given at length by Jacob b. Chajim, in his *Introduction to the Rabbinic Bible*, pp. 5, &c., in the Hebrew, and pp. 7-11 in the English. It is to be remarked, that the theory of this celebrated statesman, philosopher, theologian, and commentator, who was born in Lisbon in 1437, and died at Venice in 1508, has a greater amount of truth in it than any other hypothesis on this vexed question. Comp. Kitto's Cyclopædia, s. v. KERI AND KETHIV.

<sup>45</sup> The Great Synagogue (כנסת הגרולה), to which such frequent references are made in this work, denotes the council, or synod, first appointed by Nehemiah, after the return of the Jews from the Babylonish captivity, to reorganise the religious life of the people. It consisted originally of one hundred and twenty members, comprising the representa-

where the textual reading is והם כתבו בהוץ ולו קרי בוי"ו, אם עשו זה with, with, אם עשו זה Aleph, and they [the Men of the בעבור הספק, שלא ידעו אם הוא לא או לו, יש להקשות והלא עזרא היה שם עמהם, וכי -Great Synagogue] wrote in the mar gin, read ולן with Vav. Now if לא ידע הוא אם כחב ולא באל"ף או ולו they did it because they were in בוי"ו, וכן בשאר קרי וכחיב שבספריחם doubt, not knowing whether to read א or ילו we ask, was not Ezra there present with them? and did he himself not know whether he wrote ולא with Aleph or ולא with ימן איז איז איז אועםות ההן, כי לא נמשך זמן Vav? The same is the case with the other Keris and Kethivs found in their books. And it cannot be

ample, the book of Ezra (iv. 2), (יורא ד') עורא כתיב ולא אנהנו זובחים ואין לומר שאחרי מוח המחברים ההם כתבו שירי כנסת הגדולה חקרי מפני הספק, שהרי לא היה להם מלמול ולא אבדו הספרים אנשי כ"ה רק קרוב למ' שנה, כדמוכח בסדר עולם 46 ובקבלת הראב"ד: 47:

answered that it was after the death of the said authors that the remaining members of the Great Synagogue wrote the Keri because of doubts, since there was no dispersion, nor were the books lost in those few years, for the whole period of the Men of the Great Synagogue did not last more than about forty years, as is shown in Seder Olam, 46 and in Ibn Daud's Seder Ha-Kabbalah. 47 Besides, if

tives of the following five classes of the Jewish nation. i. The Chiefs of the Priestly Divisions (ראשי בית אב). ii. The Chiefs of the Levitical Families (ראשי בית אב). iii. The Heads of the Israelite Families (ראשי העם). iv. Representatives of the Cities or the Elders (יוקנים, πρεσβύτεροι), and v. The Doctors of the Law, or the Scribes (מבינים, סופרים, γραμματεῖς). The number of one hundred and twenty members was, however, not adhered to after the death of Nehemiah, and ultimately it was reduced to seventy. The period of its duration extended from the latter days of Nehemiah to the death of Simon the Just, B. c. 410-300; thus embracing about one hundred and ten years. See Kitto's Cyclopædia of Biblical Literature, s. v. Synagogue, the Great.

46 The Seder Olam (מרר עולם), or the Succession of the World's History, is an ancient Jewish Chronicle, written by R. Jose b. Chalafta, of Sephoris, who flourished circa A.D. 100—150. It briefly chronicles the events of the world from Adam to the war under Bar-Kochba, the false Messiah. It is also called Seder Olam Rabba (אור עולם רבא), = the Major Chronicle of the World, to distinguish it from a later Chronicle, entitled Seder Olam Sutta (אום), = the Minor Chronicle of the World. The best edition of it is that by Meyer, Amsterdam, 1699, which appeared together with the Seder Olam Sutta, a Latin translation, and very elaborate annotations. Levita most probably refers to chapters viving and very probably refers to chapters xxix. and xxx.

47 The author of the Sepher, or Seder Ha-Kabbalah (ספר ספר ספר or ספר), = the Succession of Tradition, Abraham Ibn Daud or Rabad (ראב"ך), as he is called by Levita, which is the acrostic of אברהם בן דוד 'ר, R. Abraham b. David,—was born circa 1110, and died as a martyr 1180. The chronicle of this distinguished moral philosopher gives, in the form of annals, the history of the world from Adam to his own time (1161), showing the uninterrupted chain of tradition to his day, against the opinion of the Karaites, who denied all tradition. As supplement to this chronicle, Ibn Daud wrote a succinet history of the Roman Empire, from its foundation by Romulus till the West Gothic King Reccared, entitled, Memoirs of the Events of Rome (יברי בולי ישראל בנית שני), and the History of the Jewish Kings during the second Temple (ישראל בנית שני). Ibn Daud's Histories were first published, together with the Seder Olam, Mantua, 1513, then in Venice, 1545, Basel, 1580; the Sepher Ha-Kabbalah, by itself, was published with the Seder Olam Rahba and Sutta Greener 1820; and with a Latin translation by with the Seder Olam Rabba and Sutta, Cracow, 1820; and with a Latin translation by Gilbert Genebrard, Paris, 1572. Levita's allusion will be found 3a-5a of the last mentioned edition. It must be remarked, that neither the Seder Olam nor the Sepher Ha-Kabbakh says that the Great Synagogue only continued for forty years. Graetz

the Keri and the Kethiv originated ועוד אם היה הקרי והכתיב בעבור through the above-mentioned doubtful readings, we should expect these doubtful readings to occur accidentally, according to the differences of the books, and the accidents which befel them,—to be one here and one there—here a little and there a little —but not repeatedly to occur in one and the same word. Thus, for example, נערה is written in the Pentateuch twenty-two times נעד, without He, and read נערה with  $He^{48}$ : עפולים, tumors, which occurs in the text six times, and is read מחורים, the piles 49; עניים, destitutes, found five times in the text, and read ענוים, afflicted, and twice vice versa;50 and there are many more the like instances. Now how could

הספקות הג"ל, היה ראוי שיבאו הספקות על דרך המקרה, כפי מחלוקת הספרים, והחבדל שנפל בהם אחת הנה ואחת הנה, זער שם זער שם, לא על מלה אחת הרבה פעמים, כגון כ"ב פעמים נערה בתורה כתיבין נער וקריין נערה,⁴ וכן ו' כתיבין עפולים וקריין טחורים, <sup>49</sup> וכן ה' כתיבין עניים וקריין **ענוים** וב' לחיפך,50 ודומה לאלה רבים, איך נפל חספק על כל נערה ועל כל עפולים ועניים:

ויותר קשה לי מה שאמרו בפרק הנ"ל וו"ל, אמר רבי יצחק קריין ולא כתבן וכתבן ולא קריין הלכה למשה מסיני, קריין ולא כתבן פרת דבלכחו, איש, כאשר שאל וכו', כחבן ולא קריין ולא קריין נא דיסלה, אל יררוך ידרוך הדורך, ידרוך השני כתיב ולא קרי וכו', 51 ומי יתן שומע לי ויבונני, איך יתכן

the accident always happen to the expressions עניים and עפולים וערה ? And my difficulty is increased by what is said in the above-mentioned section of the Talmud [Nedarim 37, b], and these are the words: "R. Isaac said, the words read from the margin but not written in the text, and the words written in the text but not read, are a Law of Moses from Sinai; the words read from the margin, but not written in the text, are פרח, Euphrates [2 Sam. viii. 3], and איש, man [ibid. xvi. 23]; whilst the words written in the text but not read, are x, now [2 Kings. v. 18], and ידרוך, he shall tread [Jerem. li. 3], &c."51 Would that

has shown that its existence extended over a period of one hundred and ten years, so that Levita's argument based upon the shorter period is groundless.

נער In the present text, we have only twenty-one instances in which the text has נער and the marginal reading , viz., Gen. xxiv. 14, 16, 28, 55, 57; xxxiv. 3 (twice), 12; Deut. xxii. 15 (twice), 16, 20, 21, 23, 24, 25, 26 (twice), 27, 28, 29.

<sup>49</sup> The six instances in which the marginal reading substitutes מחורים for the textual are Deut. xxviii. 27; 1 Sam. v. 6, 9, 12; vi. 4, 5. Comp. Megilla, 25 b; Sopherim viii. 8; Massorah magna on 1 Sam. v. 6; Massorah finalis, s. v. מ"ש; Ochla Ve-Ochla, section 170, pp. 38, 114; Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 9, &c. English translation.

<sup>50</sup> The five passages in which the *Kethiv* is ענים and the *Keri* has ענים are as follows: Ps. ix. 13; x. 12; Prov. iii. 34; xiv. 21; xvi. 19. The instances in which the reverse is the case are Ps. ix. 19; Isa. xxxii. 7.

51 Levita's quotation of R. Isaac's statement is abridged. Jacob b. Chajim gives it entire in his Introduction to the Rabbinic Bible, p. 6 in the Hebrew and p. 12 in the English translation. Of words read from the margin and not written in the text, there are ten instances, viz.-

בני, the sons of		Judg. xx. 13.	צבאות, Sabaoth .		Isaiah xxxvii. 32.
פרת, Euphrates		. 2 Sam. viii. 3.	באים, are coming		Jerem. xxxi. 38.
איש, man .		2 Sam. xvi. 21.	לה, to her		Jerem. 1. 29.
75. thus .		2 Sam. xviii. 20.	אלי, to me		Ruth iii. 5.
בניו, his sons		2 Kings xix. 37.	אלי, to me		Ruth iii. 17.

any one might listen to me, and explain to me how it can be said of אין אחר מהן בתורה, 'ואפילו אותם שהוסיפו <sup>62</sup> אחר מהן בתורה, 'ואפילו אותם שהוסיפו them that they are a Law of Moses עליהן בעלי המסורת, כי רבי יצחק לא הביא רק 58 ה', ובעלי המסורת הביאו ה', וכן דקריין from Sinai, when, of all the instances here adduced, not a single one is to ולא כחבן, רבי יצחק הביא ו' והם הביאו י', be found in the Pentateuch? And יומכל אלה ואלה אין גם אחר מהן 54 בחורה, even of those marginal readings not written in the text, which the Massorites added (for R. Isaac only  $^{52}$ gives five, whilst the Massorites give eight), as well as of the words written in the text, but not read (for R. Isaac only 53 gives six, whilst the Massorites give ten), -of either the one or the other, not a single 54 one is to be found in the Pentateuch. And if it be so, how can it be said that it is a Law of Moses from Sinai, which did not, as yet, exist at all?

And as if this trouble were not enough for us, some later writers must needs add that "every Keri and Kethiv, throughout the whole Bible, is a Law of Moses."

לומר בחון חל"ם, והלא כל אותם שהביא וא"כ איך יאמר חש"י הל"מ מה שלא היה ולא נברא עדיין:

ולא די לנו לצרה זאת עד שכתבו קצת האחרונים כל קרי וכתיב שבכל המקרא הל"ם, ומהיכן למדו לומר כן, והלא רבי יצחק לא אמר רק על קריין ולא כחבן וכחבן ולא קריין, שהוא המין הקמן שבכל ז' המינים, כמו שאבאר בלוחות שניות, במאמר א', אך אם קבלה היא שאלח הם לברם הל"מ אקבלהו כי חם אמת ורבריחם אמת, ולולי זה הייתי אומר שלבר הקרי והכתיב שבתורה חם הל"מ, ואנשי כ"ח שהם חגי וכריה מלאכי דניאל, חנניה מישאל ועזריה, עורא נחמיה מרדכי זרובבל, ועוד נלוו עליהם חכמים מהחרש וחמסגר, עד השלמת מאה ועשרים איש, כתבום על פי הקבלה שהיתה בידם,

where have they been authorised to say this, since R. Isaac has only said it of the marginal readings not written in the text, and words written in the text but not read, which are the smallest of the seven classes [of Keris and Kethivs, as I shall show in the Second Part, section one? If it really is a tradition that the former alone [i.e. those given in the Talmud, Nedarim, are a Law of Moses from Sinai, I must accept it, for our sages are true, and their words are true. But for that, I should have said that the *Keris* and *Kethivs*, which occur in the Pentateuch, are a Law of Moses from Sinai; and that the men of the Great Synagogue, i.e. Haggai, Zachariah, Malachi, Daniel, Mishael, Azariah, Ezra, Nehemiah, Mordecai, Zerubbabel, with whom were associated other sages from the craftsmen and artizans, to the number of a

Comp. Massorah magna on Deut. i. 1; and on Ruth iii. 17; Sopherim vi. 8; Ochla Ve-Ochla, section xcvii., pp. 28, 96. Of words written in the text but not read, there are eight instances, viz.:-

<sup>2</sup> Sam. xiii. 33. בא, *if* . . Jerem. xxxix. 12. יררך, he shall tread . . . 2 Sam. xv. 21. Jerem. li. 3. 2 Kings v 18. Ezek. xlviii. 16. . . 2 Kings v 18. שות, five . . . Jerem. xxxviii. 16. אם, if . . . . אח, accusative . Ruth iii. 12.

Comp. Massorah magna on Ruth iii. 12; Sopherim vi. 9; Ochla Ve-Ochla, section xcviii., pp. 28, 96; Kitto's Cyclopædia of Biblical Literature, s. v. Keri and Kethiv.

<sup>52</sup> The word DJ, even, is omitted in the Sulzbach edition.

<sup>53</sup> The Sulzbach edition erroneously substitutes כי אם, but, for דק, only.

סהי, of them, which is important to the sense, is omitted in the Sulzbach edition.

שמשה רבינו ע"ה לא קרא המלה ההיא hundred and twenty persons—noted לכתיבה לסוד אחר מן הסודות הירוע להם, down according to a tradition which they had, informing them that our שמשח רבינו ע"ה מכר 55 ליהושע teacher Moses, peace be upon him, לזקנים וזקנים לנביאים וכו' וכתכוהו בהוץ did not read this word as it is written in the text, because of one of the many secrets known unto them; that our teacher Moses, peace be upon him, delivered them 55 to Joshua, Joshua to the sages, the sages to the prophets, &c., &c., who put it down in the margin, as the Keri has it, and that Ezra was the עדולפר thereof. This is, therefore, כפי כוונת הענין ופשם הכתוב, אמר להן the very thing which he wrote in חמחבר הפעם למה כתב כן בזרותה, או כתבו the Law of Moses.

the words in the Prophets and Hagiographa, respecting which they had a tradition from the Prophets and the sages, delivered from mouth to mouth, that they are not to be read as they are written. But as for the post-exile books, they required no tradition, for their authors

were themselves present with them. Whenever, therefore, they [the men of the Great Synagogue] found a word in them which appeared to them not in harmony with the design of the context, and the simple meaning of the passage, the author gave them the reason why he had written in so abnormal a manner; hereupon they wrote the normal expression in the margin as the Keri. Herewith the question is fully answered, which I asked above about [Ezra iv. 2], since Ezra did assign a reason why he wrote in such a manner. In like manner, when they read in the book of Haggai (i. 8) נבד, Haggai himself told them not to read ואַכַּבר but וְאַכַּבר, as if the ה were written out at the end, and told them that it was owing to the five things which were in the first temple, but not in the second temple,56 that he

כקריאתה ועורא היה הסופר, וזהו מה שכחב הוא בתורת משה:

וכן עשו נם כן בנביאים וכתובים בכל המלות שהיתה קבלה בידם מפי הנביאים וחכמי הדורות איש מפי איש שלא יחיו נקראין ככתיבתן, אבל בספרי הגולה לא היו צריכין לקבלה, כי המהברים עצמם חיו שם עמהם, וכשמצאו מלח אחת שנראה להם שהיא זרה המלה מחוץ כקריאתח, ובזה יהיה מיושב מה The same thing they did with all שחקשתי לעיל על ולא אנחנו זובהים, כי הוא אמר המעם למה כתב כן, וכן כשקראו בספר הגי וארצה בו ואככד (חגי א'), אמר להם חגי, אל תקראו וְאַכָּבֵר אלא וְאָכַּבְדָ כאלו היתה ה"א כתובה בסוף, ואמר להן המעם מפני ה' דברים שחיו במקדש ראשון ולא במקדש שני כתבתיו כן,56 או כתבו בחוץ

<sup>55</sup> In the Sulzbach edition, הסור, the secret, is inserted after ססר, he delivered.

<sup>56</sup> According to ancient tradition, the following five things, which were in the first Temple, were wanting in the second Temple: i. The Ark, with the lid and the cherubim upon it; ii. The fire from Heaven (comp. 2 Chron. vii. 1); iii. The Shechinah; iv. The Holy Ghost; and v. The Urim and Thummim. The absence of these five, the same ancient tradition declares, was indicated by the absence of the letter ה, which numerically represents five, from the word in question. Hence the remark in the Talmud: אמר רב שמואל בר איניא מאי דכתיב וארצה בו ואכבד וקרינן ואכבדה מאי שנא דמחוסר ה"א אלו חמשה דברים שהיו בין מקדש ראשון למקדש שני אלו הן ארון וכפורת וכרובים אש ושנינה ורוח הקודש ואורים שהיו בין מקדש ראשון למקדש שני אלו הן ארון וכפורת וכרובים אש ושנינה ורוח הקודש ואורים,  $R.\ Samuel\ b.\ Enia\ sayeth,\ Why\ has\ the\ Kethiv$ , and the Keri אוכברח? It is because of the five things which made the difference between the first and second Temple. They are as follows, the Ark, &c.

ואכברה קרי, וכן עשו בכל האחרים Whereupon they wrote wrote so. in the margin "Read ואכברה." The same thing they did with all the והכלל כי אנשי כנסת הגדולה עשו הקרי

other post-exile books.

In short, the men of the Great Synagogue made the Keri, in the Pentateuch, in accordance with a tradition from our teacher Moses, peace be upon him; in the Prophets and Hagiographa, in accordance with a tradition from the Prophets and sages of succeeding generations; and in the post-exile books, in accordance with the directions of the authors themselves; but never on account of any doubtful readings, as many have supposed.

Now, when I gave my heart to inquire into, and examine with wisdom, all which has been done in the matter of the Keri and Kethiv, I discovered that the Keri and Kethiv are never found on plene and defective. That is to say, there is not a word to be found in the whole Bible which is written in the text plene, and the the marginal reading of which is defective or vice versa; and the reason is, that the sense of the word is never affected by its being

defective or plene.

שבספרי הגולה:

שבתורה על פי הקבלה ממשה רע"ה, ושבנביאים וכתובים על פי הקבלה מנביאים וחבמי הרורות, ושבספרי הגולה על פי המחברים עצמם, ולא בעבור הספקות כאשר : חשבו רבים

והנה כאשר נחתי את לבי לדרוש ולתור בחכמה, על כל אשר געשה בענין קרי וכחיב, עוד זה מצאתי, שלא נמצא קרי וכתיב על ענין הכר ומלא לעולם, ר"ל שלא נמצאת מלה בכל המקרא שהכתיב הוא מלא והקרי הוא חכר, או להפך, והמעם לפי שלא תשתנה הוראת המלה בעבור חפר ומלא לעולם:

ועוד זה מצארתי הכר נא ודע לך, שלא נמצא קרי וכתיב על ענין הנקודות והמעמים לעולם, ר"ל שלא נמצאת מלה שהכתיב נקוד באופן אחד והקרי באופן אחר, וכן לא יבא קרי וכתיב על דגש ורפי, ולא על מלעיל ומלרע, ולא על ימין ושמאל, ולא על מפיק או לא מפיק, וכן לא על אחד מהמעמים המספיקים או בלחי מספיקים:

והטעם לפי שלא היתה מחלוקת בכל ישראל בקריאת המלות, כי הכל היו קוראין בחורה בלי נקוד, כמו שקבלו ממשה רע"ה,

I have also discovered this, which is important to remember, that the Keri and Kethiv are never to be found on the vowel-points That is to say, there is not a word to be found which is pointed in the text in one way, and the marginal reading of which is in another way. Nor do the Keri and Kethiv occur with respect to Dagesh and Raphe, nor in Milel and Milra, nor on right and left [i.e. the point on letter ש], nor on Mapik and no Mapik, nor on either of the accents pausal or non-pausal.

And the reason of it is, because there never was any difference of opinion among all Israel about the pronunciation of the words; for all alike read the Law without points, just as they had received it from Moses; and the other sacred books, as they received them from

Comp. Ioma, 21 b. In the Midrash Rabba, on the Song of Songs, viii. 8, where the same thing is recorded, the holy oil (שמן המשחה), is substituted for the Shechinah, as one of the five things. Comp. p. 26 a, ed. Stettin, 1863.

the Prophets.57 And as the points 57,ובשאר הספרים כמו שקבלו מהנביאים, which were added in after time are והנקודות שנעשו אח"כ, הם אותות וסימנים simply signs and marks to indicate לתכונות ולהברות ההם, על כן לא שייך בהן the pronunciation, therefore, they קרי וכחיב, וכן החילופים והפלונתות שבין do not come within the province of מרינהאי למערבאי, אין גם אחד מהן בנקורות the Keri and Kethiv. The same is the case with the variations between the Easterns and Westerns, not one of which is on the vowels and accents. By the Easterns are meant the Babylonians, and by the Westerns, the Palestinians.58 We in all these countries are descendants of the latter, and therefore follow their הנקורות והמעמים, אבל הפלונתות דבין readings and submit to their autho- בן אשר ובן נפתלי, שאינן אלא בנקורות rity. Now the variations between ומעמים, אין ספק שנכחבו אחר שהוסדו these two are, respecting words and letters, Keri and Kethiv, plene and והנה שני האנשים האלה, היו שני defective, but not in vowels and ראשי ישיבות במסורת, שבו האחר יעקב בן accents. And this is a proof that these variations were written down

ומעמים, ומרינחאי הם בני בבל, ומערבאי הם בני ארץ ישראל, 58 אשר מהם אנחנו בכל הארצות האלו, לפיכך אנהנו סומכין על קריאתם, והלכה כמותם, והחילופין שביניהם הם בתיכות ואותיות, ובכתיב ובקרי, ובמלא ובחסר, ולא בנקורות ומעמים: וזה ראיה כי נכתבו החילופים האלה קורם שהוסדו הנקורות והמעמים, וזה קל להבין:

נפתלי, ושם השני אהרון בן אשר: 59וכתב

prior to the invention of the vowels and accents. The variations, however, between Ben-Asher and Ben-Naphtali, which simply refer to the points and accents, were unquestionably written down after the invention of the points and accents; and this is easily understood.

As to these two men, they were the heads of two different Massoretic schools, and their respective names were Jacob b. Naphtali and Aaron b. Asher. 59 Maimonides, of blessed memory, writes in the Treatise on the Love of God, cap. viii., as follows: "The copy which

<sup>57</sup> The words ובשאר הספרים כמו שקבלו מהנביאים, and in the other books as they received them from the Prophets, which are essential to the argument, are omitted in the Sulzbach edition.

58 From the Babylonian and Jerusalem Talmuds we see that, as early as the third century of the Christian era, there existed differences between the Easterns and Westerns, which affected both the reading and the exegesis of certain words (comp. Geiger, in the Hebrew Essays and Reviews, entitled, Kerem Chemed, vol. ix., p. 69, Berlin, 1856); and that many of the deviating renderings of the Septuagint and of the so-called Jonathan Chaldee version of the Prophets arise from their following the more ancient Eastern readings. These two schools produced in the middle of the sixth century the two systems of vocalisation which we have already described (vide supra p. 61, &c.), and bequeathed to us a list of their variations (מלומין), which is given in the Rabbinic Bibles, but which is both exceedingly imperfect and incorrect. It is to this list that Levita refers in the text. The indefatigable Pinsker, who created a new era in the history of the Karaites, has greatly enriched and amended this list from two Codices, of A.D. 916 and 1010. Comp. Einleitung in das Babylonisch-Hebräische Punktationssystem, pp. 121-132; Vienna, 1863.

flourished circa A.D. 900, at Tiberias. He was the most accomplished scholar and representative of the Tiberian system of vocalisation and accontuation, and wrote, in the interests of the Westerns, the following works: i. A Model Codex of the Bible, (ספר בן אשר), furnished with the points and accents according to the Western school, which became the standard text, and which Maimonides described in such eulogistic terms;

we have followed in these matters is פרק אהבה פספר אהבה בספר אהבה פרק the famous Codex of Egypt, which ח' וו"ל, וספר שכמכנו עליו ברברים אלו contains the twenty-four books, and הוא ספר הידוע במצרים שהוא כולל כ"ר שהיה בירושלם מכמה שנים להגיה which had been in Jerusalem for many years, in order that other ממנו הספרים, ועליו היו הכל סומכין, לפי Codices might be corrected by its text; and all followed it, because it for many years, and corrected וכן אנחנו 60 וכן אנחנו בספר תורח שכתבתי בחלכתו, 60 וכן אנחנו it many times. According to this, many copies were made; and I, too, followed it, in the books of שביניהן במעמים אינן אלא במעמים חקמנים, the Law which I myself have written, in all its integrity."60 And we פשמין, וכל זה יהיה מבואר הימב בספר also, throughout all these countries, טוב טעם אשר יערתי חבורו בע"ח, הי נם follow its readings, whilst the Orien- הפלונתות שביניתן בנקורות אינן אלא בחולם tals adopt the text of Ben-Naphtali. ובקמץ חמוף, ובקמץ גדול ופחח, ובשוא The variations in the accents be- ובהמף פתח, וכן ברגשין ורפין, ומלעיל tween them are confined to the smaller accents, such as Metheg,

שהניהו בן אשר, ודקדק בו שנים הרבה, והגיהו פעמים רבות כמו שהעתיקו, ועליו סמכתי מזרח סומכין על קריאת בין נפתלי, והפלוגתות כגון מתג ומקף ומונח ובפשמא אחר וב' ומלרע:

Makiph, Munach, one Pashta, or two Pashtas. All this will be thoroughly explained in a separate Treatise, called Good Sense, which, by the help of the Lord, I intend to write. 61 These variations between them, which also extend to the vowels, only refer to Cholem, Kemetz-Chateph, Long-Kemetz, Pattach, Sheva, Chateph-Pattach, as well as to Dagesh, Raphe, Milel, and Milra.

ii. A Treatise on the Massorah, entitled, the Massoreth of Ben-Asher (מסורת בן אשר), stating partly the Massoretic remarks on each word in the margin of the text itself מסרת גליונית מסרת הפנים), and partly at the end of the Codex (Massorah finalis). Comp. Pinsker, Likute Kabmonijot, text p. 130; iii. A Treatise on the Accents (ספר ומדקרוקי הטעמים), first printed in the Rabbinic Bible, Venice, 1517; and then again by Leopold Dukes, Tübingen, 1846; iv. A Treatise on the Consonants and Vowels (ספר דקרוקי האוחיות והנקודות), of which fragments only have survived, which are inserted in his treatise on the accents, and against which the celebrated Saadia Gaon wrote a dissertation; and v. A Treatise on Assonances (שמונים ווגין), giving eighty Hebrew words, similar in sound, but differing in sense. Moses b. David b. Naphtali, again, or simply Ben-Asher, as he is generally called, represented the Easterns, and wrote in the interests of the Babylonian school, i. A Model Codex of the Bible, and ii. A Treatise on the system of vocalisation and accentuation. Comp. Fürst, Introduction to the Hebrew and Chaldee Lexicon, p. xxi. A list of the variations between these two representatives of the Easterns and Westerns, is given at the end of the Rabbinic Bibles.

ספר אהבן, אונגעריים (ספר אובן, אונגעריים), which Levita quotes, is simply one of the component parts of Maimonides' gigantic work on the Biblical and traditional Laws, called Deuteronomy; Second Law (משנה חורה), or Jad Ha-Chezaka (הוקדים) = the Mighty Hand, in allusion to Deut. xxxiv. 12. The part consists of the following six Halachoth (הולכוח), or Tractates: i. On the reading of Shema; ii. On Prayer and the Priestly Benediction; iii. On Phylacteries, Mezzuza, and the Scroll of the Law; iv. On the Fringed Garment; v. On Benedictions, and vi. On Circumcision. The graction in gracetion is from Tractate; iii. and the postion which treats on the Scroll of quotation in question is from Tractate iii., and the portion which treats on the Scroll of the Law, or Hilchoth Sepher Thora, viii. 4. The reference in the text is, to say the least, most indefinite.

<sup>61</sup> The treatise on the accents, entitled, Good Sense (מוג מעם), to which Levita refers, appeared within twelve months of the publication of this statement. Vide supra, p. 63, &c.

אס Now it is evident, from all I מב והכלל העולה מדברי שלא נמצא have said, that the Keri and Kethiv קרי וכחיב על ענין חסר ומלא, ולא על אחר never occur with respect to plene מהמעמים והנקורות לעולם, לכן באחי and defective, nor on a single one of כמוכיר וכמוחיר לכל הקורא בספרי העשרים the vowel-points and accents. Let me, therefore, warn and caution every one who reads the folio or quarto editions of the four and twenty books published here, in Venice, in the year 278 (= 1517), 62 to pay no attention to the false remarks printed in the margin, in the form of Keri and Kethiv, plene and defective, Milel and Milra, and variations in the vowels and accents, or to any of those things which ought not to have been done, as I have stated above. The author of them did not know how to distinguish between his right hand and his left. Not being a Jew, he knew nothing about the nature of the Massorah, and what he did put down simply arose from the fact, that he sometimes found variations in the copies which he had before him, and, as he did not know which reading was the correct one, he put down one in

וארבטה חנדולים עם הקמנים הגדפסים פה וונזי"א בשנת רעח,69 שאל ישעה אל דברי שקר מהמלות חנדפסות בגליון בדמות קרי וכתיב, הכר ומלא, מלעיל ומלרע, ובשנוי הנקורות וחמעמים, או מאהת מכל אשר לא תעשינה, כאשר כתבתי לעיל, כי המניה אותם לא ידע בין ימינו לשמאלו, כי לא היה יהודי ולא ידע מענין המסורת דבר, ולא עשה זה אלא מפני שמצא לפעמים חלופין בספרים שהיו לפניו, ולא ידע איזה יכשר חזה או זה, לכן כתב אחד בחוץ ואחד בפנים, ולפעמים הניה האמת בפנים והשקר בחוץ, ולפעמים לחפך, וחיה ממשש כעור באפלה, לכן אין לשום עליהם לב, כי תהו המה:

והנה פרם אכלח לרבר מענין חקרי והכתיב, שמעני ועתה דע לך, כי כאשר חפצתי לרעת מנין כל הקריין וכתבן שבכל המקרא, העברתים על יד מונה, לא אחת ולא שתים, ומצאתי מנינם חת"מח, ונחתי בהן סימן קר"יין וכת"בן 68 מהן ס"ח בתורה, 64 וחנ"ד בנביאים, ושכ"ם בכתובים:

the margin and another in the text. Sometimes it so happened that he put the correct reading into the text, and the incorrect one into the margin, and sometimes the reverse is the case; thus, he was groping in darkness, like a blind man. Hence, they are not to be heeded, for they are confusion worse confounded.

Now, before quitting the subject of the Keri and Kethiv, let me remark, that, being anxious to know the number of all the Keris and Kethivs throughout the Scriptures, I counted them several times, and found them to be 848, and indicated this by the mnemonical sign, "Karjan Ve-Kathban." of these, 65 are in the Pentateuch, 454 in the Prophets, and 329 in the Hagiographa.

<sup>62</sup> This refers to the first edition of the great Rabbinic Bible, in folio, published by Bomberg, 1516-17, and the quarto edition, also published by Bomberg, 1517. Comp. Wolf, Bibliotheca Hebraea ii. 367; Masch, Bibliotheca Sacra i. 17; Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 7; Kitto, Cyclopædia of Biblical Literature, s. v. Rabbinic Bibles.

<sup>&</sup>lt;sup>83</sup> That is to say 848, which is the numerical value of קר"יין וכ"חבן, viz., 7 100, + 7 200, + 7 10, + 7 10, + 7 50, + 7 6, + 7 20, + 7 400, + 7 2 2, + 7 50 = 848.

<sup>64</sup> Levita is surely wrong in saying that there are only sixty-five Keris and Kethivs in the Pentateuch. In again going through the Massoretic notes in the Bible, we have found eighty-two. They are as follows: - Genesis viii. 17; x. 19; xiv. 2, 8; xxiv. 14, 16, 28,

It is astonishing that in the רוש לתמוח למח לא נמצאו בתורח רק ס"ה קרי וכחיב אשר מהן כ"ב דכתיבין נעד 65 Pentateuch there should only be וקרינן נערה, וספר יחושע שהוא רק כעשירית which relate וקרינן נערה, וספר יחושע שהוא רק כעשירית to נערה, which is written in the בכמות החודה ונמצאו בו ל"ב, 65 וספר text נער, and the marginal reading שמואל שהוא כמעם חרביעית מן התורח is נערה; whilst in the book of Joshua, which is only about a tenth the size of the Pentateuch, there occur 32,65 and in the book of בתורח, אין גם אהר מהן בתורה, און בתורה, אין גם אהר מהן בתורה, און בתורה, Samuel, which in quantity is about a fourth of the Pentateuch, there

ונמצאים בו קל"ג 66 חלא תראה כי רוב חווגין והשימין ואלפא ביתין מן קריין וכתבן והמשל ס"ב מלין דמוקדמין ומאוחרין, 67

are found 133.66 It is also to be noticed that, of the many Catalogues, Registers, and Alphabetical Lists of the Keris and Kethivs in the Great Massorah, not a single one is found in the Pentateuch. the 62 words in which two letters are transposed; 67 the 12 words

33, 55, 57; xxv. 23; xxxvii. 3, 29; xxx. 11; xxxiii. 4; xxxiv. 3 (twice), 12; xxxvi. 5, 14, 15; xxxix. 20, 22; xliii. 28; xlix. 11 (twice): Exod. iv. 2; xiii. 11; xvi. 2, 7, 13; xxi. 8; xxii. 4, 26; xxvii. 11; xxviii. 28; xxxii. 17, 19; xxxv. 11; xxxvii. 8; xxxix. 4, 21, 33: Levit. ix. 22; xi. 21; xvi. 21; xxi. 5; xxiii. 13; xxv. 30: Numb. i. 16; iii. 51; x. 36; xi. 21; xxi. 21; 32; xii. 3; xiv. 36; xvi. 11; xxi. 32; xxvi. 9; xxxii. 7; xxxiv. 4; Deuter. ii. 33; v. 10; vii. 9; viii. 2; xxi. 7; xxii. 15 (twice), 16, 20, 21, 23, 24, 25, 26 (twice), 27, 28, 29; xxvii. 10; xxviii. 27, 30; xxix. 22; xxxiii. 9. The numbers, therefore, given in Kitto's Cyclopædia of Biblical Literature, s. v. Keri and Kethiv, must be corrected. The instances in which the Keri and Kethiv are on the word "y, have already been specified. Vide supra, p. 109, note 48.

65 According to our collation of the text, we find thirty-five Keris and Kethivs in the Book of Joshua expressly so marked, viz., Josh. ii. 13; iii. 4, 16; iv. 18; v. 1; vi. 5, 7, 9, 13, 15; viii. 11, 12, 16; ix. 7; xi. 16; xv. 4, 47, 48, 53, 63; xvi. 3; xviii. 12, 14, 19 (twice), 24; xix. 22, 29; xx. 8; xxi. 10, 27; xxii. 7; xxiv. 3, 8, 15; and at least three, though not designated Keri, are nevertheless such, viz., xvi. 5; xviii. 8, 9. Comp. also ibid. v. 15; vii. 21; ix. 7; x. 8; xii. 20; xv. 63; xxiv. 19.

66 Equally wrong is Levita's statement about the number of Keris and Kethivs in 66 Equally wrong is Levita's statement about the number of *Keris* and *Kethivs* in the books of Samuel, inasmuch as a careful perusal of the Massoretic remarks will show that there are 161, and not 133. They occur as follows:—1 Sam. ii. 3, 9, 10 (twice); iii. 2, 18; iv. 13; v. 6, 9, 12; vi. 4, 5; vii. 9; viii. 3; ix. 1, 26; x. 21; xi. 6, 9; xii. 10; xiii. 8, 19; xiv. 27, 32 (twice); xv. 16; xvii. 7, 23, 34; xviii. 1, 6, 7, 9, 14, 22; xix. 18, 19, 22, 23 (twice); xx. 1, 2 (twice), 24, 38; xxi. 12 (twice); xxii. 13, 17, 18 (twice), 22; xxiii. 5; xxiv. 9, 19; xxv. 3, 18 (twice), 34; xxvii. 5, 7 (twice), 11, 16, 22; xxvii. 4, 8; xxviii. 8; xxix. 5 (twice); xxx. 6, 24:—2 Sam. i. 8, 11; ii. 23; iii. 2, 3, 12, 15, 25; v. 2 (thrice), 8, 24; vi. 23; x. 9; xii. 9, 20, 22, 24, 31; xiii. 32, 34, 37; xiv. 7, 11, 21, 22, 30; xv. 8, 20, 28; xvi. 2, 8, 10 (twice), 12 (twice), 18; xvii. 12, 16; xviii. 3, 8, 12, 13, 17, 18; xix. 7, 19, 32, 41; xx. 5, 8, 14, 23, 25; xxi. 4, 6, 9 (twice), 12 (twice), 16, 20, 21; xxii. 8, 15, 23, 33, 34, 51; xxiii. 8 (twice), 9 (thrice), 11, 13, 15, 16, 18, 20 (thrice), 21, 37; xxiv. 14, 16, 18, 22. These, it must be remarked, do not include either the *Keri Ve-lo Kethiv* or the *Kethiv Ve-lo Keri*, which have already been enumerated (vide supra, p. 109, n. 51). or the Kethiv Ve-lo Keri, which have already been enumerated (vide supra, p. 109, n. 51).

67 The sixty-two words in which two letters following each other are transposed, are

WO TOTTO M.D.			
הולך Josh. vi. 1	3 מבואך 2 San	n. iii. 25 ן גורנך .	. Jerem. ii. 25
גלון Josh. xx.		נמרצותם   xiv. 30	. Jerem. viii. 6
נלון Josh. xxi. 2			. Jerem. ix. 7
י והימשני Judg. xvi. 2		. xviii. 8 שומע .	. Jerem. xvii. 23
. 1 Sam. xiv. 2		מ. xx. 14 הוידע .	. Jerem. xxix. 23
נוית 1 Sam. xix. 1	8 האורנה . 2 Sam.	ובתרותך   xxiy. 16	Jerem. xxxii. 23
. 1 Sam. xix. 2	2 1 King	נא vii. 45 התעתים	Jerem. xlii. 20
נוית . 1 Sam. xix. 2	3 הממוחים . 2 Ki	ngs xi. 2 אשויתיה	. Jerem. l. 15
בנזיח I Sam. xix. 2	3 ימות . 2 Kin	. תכשלי gs xiv. 6	. , Ezek. xxxvi. 14
והנרזי . 1 Sam. xxvii.	ואכול   3 Is. x:	דיאחוו   30 היאחוו	. Ezek, xl. 15

read in the margin with it, and the 11 words in which the reverse is the case; <sup>69</sup> the 29 words which in the text want *He* at the end, and in the margin are read with it, and the 20 words in which the reverse is the case; <sup>70</sup> the alphabetical list of 75 words, every one of which is

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Ezek. xlii. 16
                               . הילכות
                                              Prov. xxxi. 27
                                                                              . Ezra ii. 46
                                                               תורולי
ומהאראיל
              Ezek. xliii. 15
                               ובתובנתו
                                               Job xxvi. 12
                                                               . ומבלהים
                                                                                 Ezra iv. 4
והאריאיל
              Ezek. xliii. 16
                                                 Eccl. ix. 4
                                                                              . Ezra viii. 17
                                יבחר
                                                               . ואוצאה
נמוי
                Ps. lxxiii. 2
                               ובמלואת
                                                 Esther i. 5
                                                               בצחחיים.
                                                                             Nehem. iv. 7
פלאיה
               Ps. cxxxix. 6
                                              . Esther i. 16
                                מומכן
                                                               . למלוכי
                                                                            Nehem. xii. 14
                 Ps. cxlv. 6
                               ידרון
וגדלותיך
                                                 Dan. iv. 9
                                                               . . שיות
                                                                             1 Chron. i. 46
                 Prov. i. 27
כשאוה
                               . והמינכא
                                                  Dan. v. 7
                                                               הוריוהו
                                                                            1 Chron. iii. 24
                               . . תוכל
הלוך
               Prov. xiii. 20
                                                 Dan. v. 16
                                                               לנומורי
                                                                         1 Chron. xxvii. 29
               Prov. xix. 16
יומת
                               . תוכל
                                                 Dan. v. 16
                                                               ושמרימות 2 Chron. xvii.
              Prov. xxiii. 5
                                                 Dan. v. 16
ועיף
                               . והמינכא
                                                               לזועה
                                                                      . 2 Chron. xxix. 8
             Prov. xxiii. 26
                               . והמינכא
                                               Dan. v. 29
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The list of these transpositions is given in the Masscrah finalis, under letter Vav, and in the Ochla Ve-Ochla, section xci., pp. 27, 93, &c.

68 The twelve words which are in the text without the Vav conjunctive, but are read with it in the margin, are as follows:—

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. . . 2 Kings iv. 7
                                                         אין .
זקנים
                                   . . .
                                             Job ii. 7
                                                                      Lamen. v. 3
                Isa. lv. 13
                                            Dan. ii. 43
                                                                     Lamen. iv. 16
. תחת
                            לא
           Prov. xxvii. 24
                                         Lamen. ii. 2
                                                         . אינם
                                                                     Lamen. v.
           . Prov. xxiii. 24
                            לא
                                 . . . Lamen. v. 5
                                                         אכחכו
                                                                      Lamen. v. 7
```

The eleven words which, on the contrary, have Vav conjunctive in the text, but not in the marginal reading, are as follows:—

```
וכי . . . 2 Sam. xvi. 10
                           ותקעו
                                         Jerem. iv. 5
                                                       . והרשענו
                                                                    . Dan. ix. 5
נמסגרתיה . 1 Kings vii. 36
                                        . Jerem. v. 24
                           ויורה
                                                        וחסד
                                                              . . Nehem. ix. 17
. . 2 Kings xi.
                            ויוציאו . .
                                       Jerem. viii.
                                                       וישמח . . Prov. xxiii. 24
. ואת . . . 2 Kings xvi. 17 . . . . .
                                       Lamen. iv. 12
```

These instances are enumerated in the Massorah marginalis on Dan. ix. 5; Massorah finalis, under the letter Vav; and Ochla Ve-Ochla, sections exvii. and exviii., pp. 32, 101.

69 The eighteen words, which according to the Massorah want the suffix Vav in the text, are as follows:—

```
. . וישתחו
              Gen. xxvii. 29
                                             1 Kings ix. 9
                                                               . ודוללוה
                               . וישתחו
                                                                        . . Ezek. vii. 21
                               וידבר
                                             1 Kings xii. 7
. וישתחו
               Gen. xliii. 28
                                                               . . שרי
                                                                                Dan. v. 21
                               יקח .
                                             2 Kings xx. 18
                                                               . ויעל
             . Judg xxi. 20
                                                                                Ezra iii. 3
. . ויצו
                                          . 2 Kings xxii. 5
ויעלה
             1 Sam. vii. 9
                               ויתנה
                                                               אחרי
                                                                             Nehem. iii. 30
             1 Sam. xii. 10
                               ואכול
                                           Isaiah xxxvii. 30
                                                               אחרי
ויאמר
                                                                            Nehem. iii. 31
                                                                      . . Esther ix. 27
             1 Sam. xiii. 19
                               יתר .
                                          . Jerem. xlviii. 7
                                                               . וקבל
```

The eleven words which on the contrary terminate with Vav in the textual reading, but have no Vav in the marginal reading, are as follows:—

```
Josh. vi. 7
                                           1 Kings xii. 3
ויאמרו
                               ויבאו
                                                              ויצוהו
                                                                           2 Kings xvi. 15
                Josh. ix. 7
                                                                            Ezek. xlvi. 9
                               ויבאו
                                            1 Kings xii. 21
                                                              יצאר
ויאמרו
. ויאמרו
              1 Sam. xv. 16
                               שמשוהו
                                             2 Kings ix. 33
                                                              . ויעמידו
                                                                            Nehem. iii. 15
            2 Sam. xxii. 34
                                      . . 2 Kings xiv. 13
                              ויבאו
```

These instances are partly enumerated in Tract Sopherim vii. 1; and entirely in the Massorah marginalis on 1 Kings i. 1, xii. 3; Massorah finalis under letter Vav; and Ochla Ve-Ochla, sections cxix. and cxx., pp. 32, 102.

 $<sup>^{70}</sup>$  The twenty-nine words which have no He in the textual reading, but have it in the marginal reading, are as follows:—

in the text written with a Jod in the יו"ר באמצע תיבותא וקריין וי"ו, ואלפא middle, and in the margin read with ביתא מן ע' מלין בחפך,<sup>77</sup> אין גם אחר מהן Vav, and the alphabetical list of

70 words in which the reverse is the case; 71 not one of all these occurs

```
Josh. xxiv. 3
                                             Ezek. xxiii. 16
וארב
                               ותעגב
                                                               . נמע
                                                                             Prov. xxxi. 16
               1 Sam. ix. 26
                                                               . בליל
. דגג
                                             Ezek. xxiii. 43
                                                                             Prov. xxxi. 18
                               שת
. ואת
            1 Sam. xxiv. 19
                               דוכושי
                                              Ezek, xlv. 3
                                                               . את
                                                                                  Job i. 10
             2 Sam. xxi. 9
. והמ
                                                 Hag. i. 8
                               ואכבד
                                                               . זירא
                                                                                Job xlii. 16
              1 Kings i. 37
                                                 Ruth i. 12
. ידור
                               לכז
                                                               . בליל
                                                                             Lament. ii. 19
              2 Kings ix. 37
והית
                               ואדע
                                                Ruth iv.
                                                               הבימו
                                                                             Lament. v. 1
             . Isaiah xli. 23
                                                  Ps. vi.
                                                          4
ונרא
                               . ואת
                                                               ונשוב
                                                                             Lament. v. 21
. דון
             . Isaiah liv. 16
                               ועת .
                                               Ps. lxxiv.
                                                          6
                                                               N .
                                                                               Eccl. vii. 22
                                                          8
ירא.
             Jerem. xvii. 8
                                                  Ps. xc.
                                                                             Nehem.ix. 6
                               . שת
                                                               TH .
                                              Prov. xxx. 18
תעש
             . Jerem. xl. 16
                               וארבע
The twenty words which on the contrary terminate with He in the textual reading, but
not in the marginal reading, are-
             . Josh. vii. 21
                               . הואתה
                                            Jerem. xxvi. 6
                                                               הרבה
                                                                                 Ps. li. 4
                                            Jerem. xxxi. 39
                                                                              Prov. viii. 17
              Josh. xxiv. 8
. ואביאה
                               . קוד
                                                               אהביה
האריה . . 2 Sam. xxiii. 20
                               ובאה
                                            Jerem. xliii. 11
                                                               ורעה
                                                                             Prov. xxvii. 10
             1 Kings vii. 23
                               . נמצאה
                                          . Jerem. xlviii. 27
                                                                                Dan. ix. 18
וקוה
                                                               פקחה
. ותראה
             . Jerem. iii.
                               רעה .
                                             . Micah iii.
                                                               אריה
                                                                            Lament. iii, 10
                                                 Zech. i. 16
               Jerem. xv.
                               וקוה
                                                                                Ezra v. 15
                                                               אלה
                                                 Ruth i. 3
            Jerem. xviii. 10
                               יעשה
These instances are given in the Tract Sopherim vii. 2; Massorah marginalis on Prov.
xxxi. 16; Lament. ii. 19, v. 1; Eccl. vii. 23; Massorah finalis under letter He, and
Ochla Ve-Ochla, sections cxi. and cxii., pp. 31, 99, &c.
    71 The following are the words which in the textual reading have Jod in the middle
of the word, and are with Vav in the marginal reading:
              Ps. lxxvii. 12
                                            1 Kings xvi. 34
                                                                              Isaiah xii. 5
אזכיר
                                ובשגיב .
                                                               מידעת
            2 Sam. xxiv. 18
ארינה
                                ולשימו
                                              . Isaiah x. 6
                                                               . מיסדות
                                                                              Ezek. xli.
              . Isa. xxiii. 13
                                . וריב
                                              Job xxxiii. 19
                                                               נפיסים
                                                                                Ezra ii. 50
בחיניו
              1 Kings vi. 21
                                             Isaiah xlix. 6
                                                                             2 Sam. xiii. 32
ברתיקות
                                ונצירי
                                                               שיכה
             Prov. xxiii. 31
                                ונהירא
                                                 Dan. ii. 22
                                                                                 Hos. x. 10
                                                               עינתם
בכים
             . Ps. lxxix. 10
                                                                             1 Chron. i. 51
                                                Dan. iii. 10
בגיים
                                וסיפניה
                                                               עליה
                                             Lament. iii. 20
                                                                            1 Chron. ix. 33
               Gen. xxv. 23
                                ותשיח
                                                               פמירים
גיים
            1 Chron. xii. 15
                                           2 Kings xxiii. 36
                                                                            1 Chron. vi. 20
גדיתיו
                                זבידה
                                                               ציף
                                                Ps. lxxi. 12
                                                               קריאי
                                                                               Numb. i. 16
            1 Chron. xii. 5
                                חישה
יהחרוםי .
המעינים
             l Chron. iv. 41
                                ישיב .
                                              2 Sam. xv.
                                                               ראית
                                                                             Isaiah xlii. 20
                                               Ps. lxxii. 17
               Gen. xxiv. 33
                                ינין .
                                                                                Eccl. v. 10
ויישם
                                                               ראית
               Exod. xvi.
                                                  Ps. lvi. 7
                                                                           Isaiah xxviii. 15
ריליכר
                                יצפינו
                                                               . שים
                                                 Ps. cxl. 11
             Numb. xxi. 32
                                                                           Jerem. xviii. 22
ויירש
                                יכויפזו
                                                               שיחה
               Josh. xv. 53
                                יריכור
                                                Ps. lxvi.
                                                               שביתכם
                                                                          . Jerem. xxix. 14
וינים
              . Judg. vii. 21
                                               Job xxiv.
                                                               . שובבים
                                                                               Jerem. l.
ויניסו
                                יקצירו
                Judg. xi. 37
                                           Jerem. xlviii.
                                                               . שביתך
                                                                             Lament. ii. 14
ורעיתי
                                כמיש
                                                               שילל
             1 Sam. xiii. 8
                                לעריא
                                             Nehem. xii. 16
                                                                                Micah i. 8
. ויידול
              2 Sam. xx. 5
                                            2 Sam. xviii. 3
                                                                                Hos. vi. 10
ויידור
                                לעזיר
                                                               שעריריה
              2 Sam. xx. 25
                                             <sup>8</sup>2 Sam. xxi. 20
                                מדיל
                                                               שדיל
                                                                                Job xix. 29
ושיא
ופניאל
           1 Chron. viii. 25
                                             2 Sam. xxii. 51
                                                                             Ezek. xxx. 16
                                כוגדיל
                                                                תחיל
                 Ps. xvii. 14
                                             2 Kings xvi. 18
                                                                              Prov. xvii. 13
 וצפינך
           .
              .
                                מיסך
                                                               תמיש
                 Ps. xlix. 15
                                              2 Kings iv.
                                                                               Prov. xx. 30
וצירם
                                מיצקת
                                                               תמריק
                 Job vii.
                           5
                                                Ruth ii. 1
                                                               תרים
                                                                             Ps. lxxxix. 18
. וגיש
                                מידע
                  Job vi.
The following is the Alphabetical list of words, which, on the contrary have Vav in the
middle of the word in the textual reading, and have Jod in the marginal reading-
                                                Jerem. 1. 44
                                                                             Prov. xxiii. 24
              Gen. xxxix. 20
                                ארוצם
                                                                . גול
              1 Sam. xxv. 18
                                             2 Sam. xvi. 12
                                                                                Ezra iv. 9
                                בעוני
                                                               דהוא
אבוגיל
                                אנועך
               2 Sam. xv. 20
                                                               הוצא
                                                                               Gen. viii. 17
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ברוות . . 1 Chron. vii. 31

Jerem. xix.

Jerem, xlviii.

החרסות

. הלחות

Isaiah xlv. 2

. 2 Kings xxiv. 15

in the Pentateuch.72 There is un- בתורח;<sup>72</sup> ועל כל פנים מעם יש ברבר, ואנכי doubtedly a reason for all this, but לא ירעתי, וכאן נשלם חפצי מה שראיתי I have now I do not know it. satisfied my desire in explaining that which I deemed necessary about the nature of the Keri and the Kethiv.

I shall now say something about the nature of plene and defective: First of all, I say, it appears that, to the words which were found written plene or defective, nothing new ולא הוסיף ולא גרע, וכן החכרים והמלאים whatsoever was added by the men שבנביאים ובכתובים, אם נמצאו בירם גופי of the Great Synagogue out of their

לבאר בענין קריין וכתבן:

ועתה אדבר מעם מענין המלאים והחסרים, ואתחיל ואומר, כי המלות שנכתבן חסרים או מלאים נראה כי לא חרשו אנשי כנפת הגדולה בהן דבר מדעתם, רק עורא כתכם בתורה, כאשר מצאם במופס ס"ת אשר הועתק מספר תורת משה אשר קבל מסיני שננו ירמיה הנביא לפי דעת האומרים ככה,78

own understanding; but that Ezra transcribed them, into his copy of the Law, just as he found them in the Codex of the Law which was made from the scroll of the Law of Moses received from Sinai, and which the prophet Jeremiah concealed,73 according to the opinion of some, without adding anything to it or taking anything from it. The same is the case with the defective and plene of the Prophets

```
. Zech. xi. 2
                                      . Ezek. xlviii, 14
                             יטכור
                                                         עשוות . . 1 Sam. xxv. 18
. המבוא
            Ezek. xlii. 9
                             יעור .
                                      . 1 Chron. xx. 5
                                                          י . . עופי
                                                                       Jerem. xl. 8
בונים . 2 Chron. xxxv. 3
                                   . 2 Chron. xxix. 14
                             יחואל
                                                                       Amos viii. 4
                                                         . ענוי
                            ינועון
                                                                   2 Chron. xiii. 19
          . . . Ps. v.
                                             Ps. lix. 16
                                                         עפרון .
                                            Ps. cxl. 10
          . Prov. xxiii. 5
                             יכסומו
                                                                      Esther viii. 13
                                                          עתודים .
. הנתונים
             Ezra viii. 17
                             יכשולו .
                                           Prov. iv. 16
                                                          צעוריהם .
                                                                      Jerem. xiv. 3
                                         2 Sam. iii. 15
          . Jerem. xxv.
                                                                   Jerem. xlviii.
                             - לוש
                                                          צעוריה .
חפשות . 2 Chron. xxvi. 21
                             לדוגים
                                         Jerem. xvi. 16
                                                          י צפועי
                                                                      . Ezek. iv. 15
      . . Numb. xiv. 36
                                          Judg. xxi. 22
וילונו
                             - לרוב
                                                          קרואי
                                                                   . Numb. xxvi.
ושחצומה . Joshua xix. 22
                             לשור
                                       1 Sam. xviii. 6
                                                                   . 1 Kings xiv. 25
                                                          שושק .
      . . Isaiah lxii. 3
                                         Ezek. xxii. 18
                                                                  . Jerem. xviii. 16
וצנוף
                             לסוג
                                                          . שרוקת
ואלול . . .
            Jerem. xiv. 14
                             למשוסה
                                         Isaiah xlii. 24
                                                                       Jerem. xv. 11
                                                          . שרותך
        . Jerem. xiv. 14
ותרמות
                             למענותם
                                         . Ps. exxix. 3
                                                          שפרורו .
                                                                     Jerem. xliii. 10
                                         1 Sam. xx.
                                                                   1 Chron. xxiv. 24
וסוס . Jerem. viii.
                             . מנוית
                                                          - שמור
                                       Jerem. xlviii. 21
ואתוקיהא . . Ezek. xli. 15
                             . מופעת
                                                                  . . Zeph. ii. 7
                                                          . שבותם
                             . . נוב
                                                                       Ps. Ixxxv. 2
ותולון . . 1 Chron. iv. 20
                                         Isaiah lvii. 19
                                                          . שבות
. ויזואל
                                                                       Prov. xxii. 20
         . 1 Chron. xii. 3
                             . כובי
                                          Nehem. x. 20
                                                          . שלשום
. 2 Chron. xxxv.
                                           Isaiah iii. 16
                                                          תנואון .
תרוב .
                                                                   Numb. xxxii.
                             נמוות
                                                                  . . Prov. iii. 30
                             . Nehem. vii. 52
         . . Ps. lxxiv. 11
חוקך
            1 Kings vi. 5
                                   . . 2 Sam. xiv. 7
                             שום
                                                         תשוה . . . Job xxx. 22
```

It will be seen that the Massorah finalis, under letter Jod, where these alphabetical lists are found, only gives seventy-two of the former, whereas of the latter it gives seventy-five. Comp. also Sopherim vii. 4; Ochla Ve-Ochla, sections lxxx. and lxxxi., pp. 24, 85, &c.

72 Levita is surely incorrect in his statement that not one of the variations specified in these lists occurs in the Pentateuch. In perusing them it will be seen, that in the list of eighteen words (No. 69), we have Gen. xxvii. 29; xliii. 28; in the list of seventy words (No. 71), we have Gen. xxiv. 33; xxv. 23; Exod. xvi. 2; Numb. i. 16; xxi. 32; and in the next list (also No. 71), Gen. viii. 17; xxxix. 20; Numb. xiv. 36; xxvi. 9; xxxii. 7.

78 According to the traditional explanation of Deut. xxxi. 26, a copy of the entire Pentateuch was deposited by Moses in the Ark of the Covenant (Comp. Gittin 60 a; Baba Bathra 14-15; Menachoth 30 a; Jerusalem Targum on Deut. xxxi. 26). This Codex Jeremiah concealed when he concealed the Ark, together with the Tabernacle and the Altar of Incense. 2 Maccab. ii. 5.

and Hagiographa. Thus, when they חספרים אשר כתבו חמחברים עצמם, כגון [Ezra and his associates] found the ישעיה שכתב הוא בעצמו, וכן תהלים שכתב very autographs of the authors דור, ומשלי שכתב שלמה, וכן כלן או מקצחן themselves, as was the case with אשר נמצאו בידם, לא חיו צריכים לקבלה the book of Isaiah, which Isaiah himself wrote, the Psalms which David wrote, the Proverbs which Solomon wrote, and with all or part of the books which they possessed, they required no tradition to guide them, but copied exactly as they found it: plene wherever there was plene, and defective wherever there was defective. But when they did ווהו סדרן של רו"ל סדרן של נביאים, not find the autograph itself, which יהושע שופמים שמואל מלכים, ירָמיה ישעיח seems most likely to have happened, they undoubtedly followed the majority of Codices, which they had collected from different places, one here and one there, as the twenty-four books were then not joined together into one volume. Now they [Ezra and his associates have joined them together, and divided them into three parts: the Law, the Prophets, and the Hagiographa, and arranged the Prophets and Hagiographa not in the order in which they have been השירים קהלת קינות אכתר, דניאל עזרא, וכן put by our Rabbins of blessed me- בספרי הספרדים, אבל בספרי האשכנוים סדרן mory, in Baba Bathra [14 a].

אלא הניחום כמו שמצאום, במקום מלא מלא, ובמקום חסר חסר, אבל אם לא נמצאו כמו שהוא קרוב לוראי, הלכו אחר רוב ההעתקות חנמצאות, אחת הנה ואחת הנה, כי לא היו הכ"ד ספרים מחוברים יחד, והם חברום ועשו מחם ג' חלקים, תורה נביאים וכתובים, וסדרום נביאים וכתובים זה אחר זה שלא כסדר שסדרום רו"ל בכבא בתרא:

יחזקאל, חרי עשר: וסדרן של כתובין רוח תהלים איוב משלי קהלת שיר השירים קינות אסתר ד"ה, ונותנים מעמים וסברות נכונות על סדרן זה, ואין כאן מקומן:

ובעלי המסורת סררו נבאים בסדר הזה, רק שהקדימו ישעיה לפני ירמיה ויחוקאל, לפי שומנו היה קודם ומנם, וכן נמצא כדודן בכל ספרי ספרדים המובהקים, אבל בספרי האשכנזים והצרפחים הם סדורים בסדד של רו"ל, אכן בכתובים בעלי המסרה סדורן של רז"ל, וזהו, ד"ה תהלים איוב משלי, רות שיר

The following is the order of our Rabbins, of blessed memory:-The position of the Prophets is—Joshua, Judges, Samuel, Kings, Jeremiah, Isaiah, Ezekiel, and the twelve minor Prophets. The order of the Hagiographa is—Ruth, Psalms, Job, Proverbs, Ecclesiastes, Song of Songs, Lamentations, Esther, and Chronicles, and they [the Rabbins] gave appropriate reasons for this classification, which would be out of place here.

The Massorites too have adopted this order in the Prophets, only that they have put Isaiah before Jeremiah and Ezekiel, because he lived before them. The same order is also found in all the correct Spanish Codices; whilst the German and French Codices adopt the order of the Rabbins, of blessed memory. But in the Hagiographa, the Massorites have altered the order of the Rabbins of blessed memory as follows: Chronicles, Psalms, Job, Proverbs, Ruth, Song of Songs, Ecclesiastes, Lamentations, Esther, Daniel, Ezra, which is followed in the Spanish Codices; whereas the German Codices have the following order: — Psalms, Proverbs, Job, the Five Megilloth, Daniel, Ezra, and Chronicles. It עזרא ד"ה, וה' המגילות נוהגים לכתוב סררן is the custom to put the Five Megilloth in the order in which they are read in the Synagogue, according to their respective seasons, that is, Song of Songs, Ruth, Lamentations, Ecclesiastes, Esther.74

Having now reached the place in which I, at the beginning of this דעת רו"ל, ונגר הקבלה האמתית שבספר Introduction, promised to state my own opinion about the points and חווהר זי יבומל דעתי מפני דעתו, אבל עד accents, I shall first do battle הנה לא מצאתי ולא ראיתי ולא שמעתי דבר against those who say that they ראיה, או סמך שראוי לסמוך עליו, שהנקודות were given on Sinai, and then state who invented them, and when they were originated and affixed to the letters. But if anyone should prove to me, by clear רו"ל, כתב הרד"ק במכלול כאשר מביא evidence, that my opinion is op- מאמר רו"ל שצריך ליתן רוח בין הרבקים, posed to that of our Rabbins of מפני מפני נקוד בקמץ מפני blessed memory, or is contrary to המקף, ואם יקרא אותו בלא מקף יהיה נקוד the genuine Kabbalah of the Sohar,75

I will readily give in to him, and declare my opinion as void. Up to this time, however, I have neither found, nor seen, nor heard, any evidence, nor anything approaching to it, that is worthy to be relied

upon, that the points and accents were given upon Sinai.

I shall here state what I have found written on this subject in some treatises of later writers, but not in the works 76 of the Rabbins of blessed memory. Kimchi, in his Michlol, after citing the statement of the Talmud that it is necessary to make a pause between the conjunctions, remarks thus: "—בְּכִּר (Deut. xi. 13) is pointed with Kametz, because of the Makeph, and if it were read without the Makeph, it would be with Cholem, and this, certainly, the Rabbins of blessed

כבה, תהלים משלי איוב, המש מגלות, דניאל לפי הסדר שקוראים אותן בבית הכנכת בזמנם, דהיינו שיר רוח קינות קחלת אכתר: 74

ועתה הגעחי עד המקום אשר אמרתי בתחלת ההקדמה הואת להוות דעי אף אני בענין הנקודות והמעמים, ואערוך מלחמה נגד האומרים שנתנו מסיני, ואודיע מי יסדם, ומתי הוסדו והושמו עם האותיות, ומי שיוכיחני בחוכחה ברורה שדעתי זאת נגר והמעמים נתנן מסיני:

והנני אכתוב כל מה שמצאתי כתוב על ככה בקצת דברי האחרונים אך לא ברברי<sup>76</sup>

74 The Five Megilloth are respectively read every year, on five annual festivals, as follows: -i. The Song of Songs on Passover; ii. Ruth on Pentecost; iii. Lamentations on the Ninth of Ab; iv. Ecclesiastes on Tabernacles; and v. Esther on Purim. These festivals occur in the succession in which they are enumerated. Hence the present order of the Five Megilloth.

<sup>75</sup> The important passage ונגד הקבלה האמתית שבספר הזוהר, or against the genuine Kabbalah of the Sohar, which was first animadverted upon by Azzariah de Rossi (Meor Enajim 287, &c., ed. Vienna, vide supra, p. 52), and of which the Buxtorfs made such terrible use against Levita (Commentarius Masoreticus, cap. ix., p. 74, ed. Basel 1620), is entirely omitted in the Sulzbach edition. That the Sohar does mention the vowelpoints has already been shown (vide supra, p. 48), and Levita's assertion to the contrary is to be accounted for on the supposition advanced by De Rossi, that it arose from his not having read the Sohar, which had not then been printed.

<sup>76</sup> The Sulzbach edition erroneously has אך בלא דברי, instead of אד לא ברברי.

memory did not say, in order that בחולם [בְּכֹל], ווח לא אמרו רו"ל להחליף את the vowel-points should in any way עכ"ל, די שור נתנו למשה בסיני עכ"ל, די התנועות כאשר נתנו למשה בסיני עכ"ל, be changed from what they were as given to Moses on Sinai."77 Thus But one must far his remark. hesitate to accept this statement, inasmuch as it contradicts what he has said before on the Niphal conjugation of the regular verb, which is as follows: 78 "The inventors of the points made a distinction between the singular third person præterite and the participle, as they are pronounced alike, and pointed the past tense with Pattach, under the second radical [נְפָּלֶּלֶן, and the participle with Kametz [ינפֿקר]." Thus far the substance of his remark. We therefore see, from his own words, that even he believed that there were men who invented the points, namely, - - - - -&c. Hence it is evident that when he remarks, "as they were given to Moses on Sinai," he does not mean to say the form of the points, but

והנה יש לנמגם ברבר הזה, כאשר דבריו אלה סותרים מה שאמר כבר בבנין נפעל מהשלמים, וז"ל,78 ומחקני הנקוד שמו הפרש בין העבר והבינוני היחיד, כי קריאתם אחת, ונקרו עי"ן חפעל בעבר בפתח נְפָקַר, והבינוני בקמץ נְפָּקָר עכ"ל בקצור, הרי משמע מדבריו אלה, כי גם הוא סובר שהיו אנשים אשר תקנו הנקור ר"ל בי בי בי וכו' א"כ מה שאומר כאן כאשר נתנו למשה בסיני אין רצונו לומר צורת הניקוד רק חמש הקולות הגדולות וחמש הקמנות, לכך אומר להחליף התנועורת ואינו אומר הנקורות, גם מה<sup>79</sup> שאומר כאשר נתנו וגו' ואינו אומר אשר נחנו יש להבין דבריו כאשר כתבתי, ולא אוכל להאריך:

וכתב בעל ספר הסמדר ושמו לוי בר׳ יוסף בתחלת ספרו וז"ל,80 ואם יאמר האומר מאין נדע כי מפי הנבורה נאמר הנקוד והמעמים, ישיב המשיב מקרא מלא הוא, דכתיב וכתבת על האבנים את כל דברי התורה הזאת באר הימב (רברים כ"ז),

the five major and the five minor sounds; and this is the reason why he uses the words "to change the vowels," and does not say the points. Thus, also, when 79 he said, "as they were given," and not "which were given," his words are to be understood in the same way, and I have no need to dwell on this point any longer.

R. Levi b. Joseph, author of the book Semadar, says, at the beginning of his work, as follows: 80 "If any one should ask, Whence do we know that the points and accents were dictated by the mouth of the Omnipotent? the reply is, It is to be found in the Scriptures, for it is written, 'And thou shalt write upon the stones all the words of this law very plainly' (Deut. xxvii. 8). Now, if the points and accents, which

<sup>77</sup> Kimchi's remark, to which allusion is made in the text, is to be found on p. 25 b of Levita's own edition of the Michlol, Venice, 1545, and on p. 81 a, ed. Hechim Fürth, 1793. 78 This quotation is to be found on p. 18 b, &c., ed. Venice, 1545, and on p. 61 a, ed. Furth, 1793.

<sup>79</sup> The Sulzbach edition has omitted the word מה, what. 80 Nothing is known of this Grammatical Treatise, entitled Sepher Ha-Semadar (ספר הסמרר) = the Book of the Vine-blossom, or of its author, beyond the fact that it is also quoted by Azzariah de Rossi (Meor Enajim, cap. lix.), who endorses the abovenamed arguments for the antiquity of the vowel-points, and by Samuel Archevolti, in his Grammatical Treatise, entitled Arugath Ha-Bosem (ערובת הבושם) = A Trellis for Aromatic Plants, published at Venice, 1602, and Amsterdam, 1730, who also espouses its sentiments. Comp. Buxtorf, De Punctatorum Antiquitate, p. 42, &c., Basel, 1648.

make the words plain did not exist, ואילולי הנקור וחמעמים שמבארין התיבור how could one possibly understand אין ארם יכול לחבין ביאורם, כנון שֶׁלְמָה plainly whether שלמה, שַּׁלְמָה, שַׁלְמָה, שָׁלְמָה, שָׁלְמָה, שָׁלְמָה, שָׁלְמָה, שַׁלְמָה, שַׁלְמָה, שַּׁלְמָה, שַּׁלְמָה, שִּׁלְמָה, שִׁלְמָה, שִּׁלְמָה, שִׁלְמָה, שִׁלְמָה, שִּׁלְמָה, שִּׁלְמָה, שִׁלְמָה אונא אם fore, retribution, Solomon, garment, or perfect?" Thus far his remark. I leave it to the reader to judge whether this is reliable proof.

Again, I found another book, which seems to me to be the work called Instruction for the Reader, and the author of which I do not know, say as follows: 81- "There are some of the punctuators who, not knowing אלא זרקא אחת ואחריו סגול, לא חקשו על thoroughly the true nature of the points, ask why we do not find two Sarkoth on one word, seeing that there are two Pashtin? But had they known that there never existed more than one Sarka, and that no more than one Sarka, followed by a Segol, was revealed to our teacher Moses of blessed memory, they would not have asked such a

question." Thus far its remark. Now all this is vain and wrong, since two Sarkos are frequently found, as I shall show in my book, entitled Good Sense, under the form Sarka.

Again, I found in the treatise published here, around the Massorah finalis, which some say is The Book Shimshoni, but which I say is R. Moses the Punctuator's, as I shall show in part iii., called the Broken Tables, as follows: 22 " It is true that the points were given on Sinai,

זאת ראיה מובה לסמוך עליה:

ועוד מצאתי בספר אחד נראה לי שהוא הספר הנקרא הוריית הקורא, ולא ידעתי מי הוא המחבר וז"ל,81 ויש מן הנקדנים אשר לא זַלה בידם אמחת הנקוד מקשים ואומרים למה לא נעשה ב' זרקות במלה אחת כמו שנעשה ב' פשפין, ואלו ידעו שאין כעולם אלא זרקא אהת ולא הראו לו למשה רע"ה זה עב"ל, והנה כל זה הבל ושקר כי נמצאו ב' זרקאות לרוב, כמו שאבאר בספר מוב מעם בתמונת הזרקא:

ועוד מצארני במה שנרפס פה סביב המסרח הגדולה, ואומרים שהוא ספר חשמשוני, ואני אומר שהוא של רבי משה הנקדן כמו שיתבאר בשער שברי לוחות, וזה לשונו,82 אמת הוא שהנקור נתן מסיני אלא

81 The Horajoth Ha-Kore (הריית הקורא) = Instruction for the Reader, by Ibn Balaam, (flourished, A.D. 1050-1090), discusses, in twenty-four chapters, the accents and vowel-points of the Hebrew language. From Dukes' publication of the Introduction and Table of Contents, it is evident that cap. i.—xvii. of this Treatise are devoted to the doctrine of the prose accents of the twenty-one sacred books; whilst cap. xviii.—xxiv. are taken up with the metrical accents of the three remaining books, viz., the Psalms, Proverbs, and Job. The seventeen chapters which discuss the prose accents were re-cast by the author himself, and designated סעמי המקרא. A Treatise on the Accents of the Scriptures. It was first published by the learned John Mercier, Paris, 1865, and Heidenheim inserted twelve chapters of it in his work מפר משפטי הטעמים On the Laws of the Accents, Rödelheim, 1808. The second part, which assumed the name of מפר מעמי אמ"ת DD, A Treatise on the Accents of Job, Proverbs, and the Psalms, was also published first by John Mercier, Paris, 1556, and recently by G. J. Polak, Amsterdam, 1858. Comp. Furst, Zeitschrift der deutschen morgenländischen Gesellschaft, vol. xx., p. 201, Leipzig, 1866; Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 1294, &c.

82 The Treatise on the Vowel-points and Accents, by R. Moses the Punctuator, who lived in London circa A.D. 1230, is alternately designated כללי הנקוד, the Laws of the Points (vide infra, Part iii., sub רמ"ה; Wolf, Bibliotheca Hebraea i. 822); שערי הנקור הנגינות, the Gates to the Vowel-points and Accents (comp. Massorah marginalis on Amos iv. 1; Ps. exxxvi. 3); דרכי הנצור והנגינות, the Method of the Vowel-points and the Accents (Wolf, Bibliotheca Hebraea i. 592); and הוריית הקורא, Instruction to the Reader Ezra came and revealed them." וכאמה אינני מבין זה האמה, אך אמה Thus far its remark. Now the הוא שאין בו ספק שואת החורת אשר שם truth is that I do not understand משה לפני בני ישראל, היה ספר פשום בלי this truth. But it is undoubtedly נקוד ובלי מעמים, ובלי סמני סופי פסוקים, true that the law which Moses put כאשר אנהנו רואים חיום,88 ולפי דעת בעלי before the Children of Israel was a plain Codex, without points and without accents, and even without the division of verses, as we see it to the present day.88 According to the opinion of the Kabbalists, ואני אומר אם אמת הוא שהנקוד נתן the whole Law is like one verse, מסני לא ימנע מהחלוקה, אם נאמר שהק"בה and indeed, some of them say, like הראה למשה רבנו ע"ה צורת הנקורות one word, from which they combine מחשר הוא ב קמץ, לאמר כוה ראה הוא ב לאמר כוה ראה הוא ב sundry Divine Names. Thus says וכוה הוא ב צרי, וכוח הוא בצרי, וכוח הוא בצרי, וכוח הוא Nachmanides of blessed memory, בגול, וכזה הוא ורקא, וכזה הוא פור, וכן הוא the Introduction to his Com- כלם, ומר"עה הראה תמונתם לישראל ולא mentary on the Pentateuch, which שם אותם עם התיבות, א"כ מה תועלת היתה you may consult.84

but they were forgotten again, till ששכחהו עד שבא עורא וגלהו עד כאן לש', הקבלה כל התורה היא כפסוק אחד, וי"א תיבה אחת, ויוצאין מהן שמות של הק"בה, כמו שכתב הרמ"בן ז"ל בפתיחתו לפירוש התורח ע"ש:84

Now, I submit, if it be true that the points were given on Sinai, we cannot escape one of these two alternatives. We must either say that God revealed to Moses, our teacher of blessed memory, the forms of the points and accents in fire, saying, this - is the shape of Kametz, this - the shape of Pattach, this - is the form of Tzere, this - is the form of Segol, this - the shape of Zarka, this - the shape of Pazer, and so on; and that Moses, our teacher of blessed memory, showed these forms to Israel, and did not affix them

of the Scriptures (comp. Steinschneider, Bibliograph. Handbuch, p. 95, Leipzig, 1865). It was first published by Jacob b. Chajim in the margin of the Massorah finalis, Venice, 1525, to which edition Levita refers. It has since been reprinted in all the editions of the Rabbinic Bibles, and has been republished separately with a short commentary by Zebi b. Menachem, Wilna, 1822, and with corrections and German notes by the learned Frensdorff, Hanover, 1847. Levita's quotation will be found on p. 1 Hebrew text, and animadverted upon p. 1 in the German notes, of the last mentioned edition.

88 The Synagogal Scrolls of the Law, out of which the hebdomadal lessons are read among the Rabbinic Jews, have to the present day neither the vowel-points nor the accents, nor any of the Massoretic glosses whatsoever, (vide supra, p. 44, &c.) It is to this fact that Levita refers.

<sup>84</sup> Ramban רמ"בן is the acrostic of רמשה בן נחמן, R. Moses b. Nachman = Nachmanides, the distinguished Talmudist, Commentator, Moral Philosopher, Kabbalist, and Physician, who was born at Gerona, in Catalonia, circa A.D. 1195, and died at Acco circa Physician, who was born at Gerona, in Catalonia, ctrca A.D. 1195, and died at Acco circa 1270. The passage to which Levita refers, is as follows:—חשב של הבינו קבלה של החשוב על דרך כי כל החורה כולה שמותיו של הקיבה שהתיבות מתחלקות לשמות בענין אחד כאלו תחשוב על דרך משל כי פסוק בראשית יתחלק לתבות אחרות כנון בראש יתברא אלהים וכל החורה כן כילבר צירופיהן של שמות על possess a faithful tradition that the whole Pentateuch consists of names of the Holy One, blessed be he; for the words may be re-divided into sacred names of a different import, so that it is to be taken as an allegory. Accordingly, the words שלהים (Gen. i. 1), for instance, may be re-divided into the words שלהים This is the case with the whole Law, which consists of nothing but nermutations and numerals of divine names. For a sketch of the life of Nachmanides. permutations and numerals of divine names. For a sketch of the life of Nachmanides, see Kitto's Cyclopædia, s. v.; and for his relation to the Kabbalah, see Ginsburg, the Kabbalah, p. 108, &c., Longmans, 1865. to the words; in which case the להם לישראל בראיה זו, ואם נאמר ששם Israelites would have derived no benefit from seeing them. Or we must say, that he did affix them to the words, and come to the conclusion that he wrote another Codex, besides our Pentateuch, with points and accents, and recited it with them, till they knew it, and that afterwards, each one who wished copied it. In this case the question arises, How could the points and accents be forgotten, unless we say that all these copies ער ואני אחמה מזה -were afterwards lost? which is alto gether incredible. Even the expla- חמהון גדול, איך מעה המפסיק ואף כי אם nation which the sages give of Neh. viii. 8, quoted above [p. 103, &c.], אחריו חכם כמהו, בי הנח ראינו בכל המקרא does not at all mention the points. This is also the opinion of Ibn Ezra, peace be upon him, who says in his Grammar, entitled Purity,85 "There are many commentators who maintain that those who divided the verses committed blunders, but this is not correct. To this class belongs R. Moses Ha-Cohen, &c., but שפתים צח הנקרא צח הנקרא צח שפתים I am perfectly astonished at it, for

אותם עם התיבות צריכים אנחנו לומר, שכתב להם ספר זולרת ספר התורה כעין החומשים שלנו עם הנקודות והשעמים וקרא בו עמהם עד שידעו אותם, וא"כח כל מי שרצה העתיק לו חומש אחר כמהו, ואם כן איך שייך בהן שכחה אם לא נאמר שאבדו הספרים ההם כלם, וזה רחוק להאמין, ואפילו לפי מדרש חכמים שדרשו על פסוק ויקראו בספר תורת אלהים כמו שכתכתי לעיל, לא זכרו בו הנקור כלל, וכן דעת ר' אברהם א"ע בספר צחות, וז"ל,85 יש מפרשים רבים ממעים את המפסיק ולא דברו נכונה, ומחם הוא עורא הסופר, והכלל כי המפסיק לא היח לא הפסיק אלא כמקום הראוי עכ"ל, ופירוש המפסיק מי ששם הפסקת המעמים:

ותמיה אני עליו איך כנהו כאן בלשון יהיד ואין ספק כי היו אנשים רבים, כמו שאוכיח אח"כ, וכן כנה אותם בעצמו בספר מאזנים בלשון רבים, והנה כאן מובן מרבריו שאין דעתו שהמעמים נחנו מסיני,

how could the divider commit blunders if he was Ezra the Scribe? In short, after the divider there were none so wise as he was, since we see that, throughout the whole of the Scriptures, he never made a pause which is not in its proper place." Thus far his remark. meaning of מפסיק is the one who made the dividing accents.

Now I am astonished at his speaking here of one divider, since there is no doubt that there were many dividers, as I shall show hereafter; and since Ibn Ezra himself speaks of them in the plural, in his grammar called The Balance. At any rate, his words here show that he was not of opinion that the accents were given on Sinai. I

<sup>85</sup> The passage alluded to is to be found on p. 73 a, b, ed. Lippmann, Fürth, 1827, מש מפרשים רבים משעים את המפסיק ולא אמרו נכונה מהם—: and in its entirety is as follows יש מפרשים רבים משעים את המפסיק ולא אמרו נכונה מהם מה שור שם פסוק ל"ב׳. וכן ברוגז רחום ר"מ הכהן שאמר כי למכביר (איוב ל"ו ל"א) סמוך עם על כפים כסה אור שם פסוק ל"ב׳. וכן ברוגז רחום תוכור (חבקוק ג'ב') רבק עם אלוה מתמן יבוא (שם ג'ג). וכבר פרשתי שניהם שהם מוכרתים. וכל וה אירע בעבור שמצאו בדברי היחיד שיש עשרה פסוקים במקרא שהיו ראוים להיותם דבוקים ואני לפי בערים לא הפסיק כי אם במקים ראוי. Both Buxtorf (De Punctatorum Antiquitate, p. 11, &c.) and Morin (Lib. ii., Exercit. xii. c. 7) have elaborated upon this passage; the one trying to prove from it that Ibn Ezra maintained the antiquity of the vowelpoints, and the other to show that he regarded the Massorites as having lived after the close of the Talmud.

have also found the following words, וז"ל, 96 יש לנו לדעת כי הנקוד נתן בסיני ולא in a book called The Purity of שנקרו הלחות, אך כאשר דבר חק"בה לשון the Language:86 "We must know אות והקולות והקולות הקום הבינו השומעים כל התנועות והקולות הקולות הקום הבינו השומעים כל that the points were given on הקשנות והגדולות כאשר נכון הדבר במוצא פה החוק הוא הרפה, כך יש להכיר מפי on פה החוק הוא הרפה, כך יש להכיר the Tables of Stone; but when הקוראים בין אָה קמץ לאַה פתח, ובין אֵי צרי the Lord spake in the holy tongue, לֹאֶי סגול, ובין אוֹ חולם לאֵ חמוף קמץ, those who heard him could distinguish between the vowel-points and syllables, 87 both short and long. Just as the vigour of the human voice utters higher or lower notes שהיח ספק אמר החבר בלי ספק שהיח according to requirement, so ought שמור בלבבות בפתחא והקמץ וחשבר והשבא we to distinguish from the mouth והמעמים וכו', ער ושמו שבע המלכים of readers between 💆 with a Ka- והטעמים אותות לתכונות ההם אשר העתיקום metz and 🐧 with Pattach, between בקכלה ממר"עה, ומה תחשוב על אשר תקנו אי with Tzere and אי with Segol, be- המקרא בפסוקים תחלה, ואחר כן בנקוד, tween is with Cholem and M. Chateph-

ובין או בויו לאָ בלי ויו, ובין אי ביוד לא

וגם כתב החכם בעל ספר הכוזר במאמר

Kametz, between with Vav and without the Vav, between with

Jod and N without Jod."88 Thus far his remark.

The learned author of The Khosari also remarks, in section iii. [31,] as follows: 89 "The master replied, Doubtless the Pattach, Kametz, Sheber, Sheva, and the accents were committed to me-\* \* and they put the principal vowels and the accents as marks, to indicate what was received from Moses by tradition. What thinkest thou about it? that they have received the Bible first

<sup>&</sup>lt;sup>86</sup> Wolf (Bibliotheca Hebraea i. 80, 160) conjectures that the Purity of the Language (צח שפחים), may simply be another name for the well known work of Ibn Ezra, entitled Purity (חודש), quoted in the preceding note. After carefully perusing, however, Ibn Ezra's work in question, and not being able to find in it Levita's quotation, we endeavoured to obtain some information on this subject. And accordingly, in addition to the information in a private communication from Dr. Steinschneider, that the Zachoth Sephasajim is "still extant in a MS. of De Rossi (Cod. 764)," at Parma; we have received from the learned librarian, the Abate Pietro Perreau, a description of the codex in question, of which the following is the substance. The MS. is a folio on parchment, written in Rabbinical characters, and contains four works: i. The Hebrew Lexicon of Solomon Parchon [an account of which will be found in Kitto's Cyclopædia, s. v. Parchon]; ii. Several Sections (שערים), also by Parchon, being a supplement to the Lexicon; iii. The Zach Sephasajim, which only extends over four folios of the MS., and is complete, as is evident from the conclusion סליק צח תפתים, here endeth the Purity of the Languages; and iv. The Instruction to the Reader of the Scriptures (ספר הוריית הקורא) [a description of which has already been given. Vide supra, p. 123, note 81].

<sup>&</sup>lt;sup>67</sup> The word הקולות, and the syllables, is omitted in the Sulzbach edition, whilst והגרולות, the long, is wrongly put before הקטונות, the short.

<sup>68</sup> This sentence is erroneously transposed in the Sulzbach edition.

<sup>89</sup> The author of the Khosari is R. Jehudah Ha-Levi, a very distinguished Hebraist, Poet, and Moral Philosopher, who was born in Castile circa 1086. For the life of this literator, as well as for an analysis of his celebrated work, entitled Khosari, to which Levita refers, see Kitto's Cyclopædia, s. v. Jehudah Ha-Levi. It is to be remarked that Levita's quotation is not literal. Thus the word התכביה, and pronunciation, after , and Sheber, is omitted, &c., &c.

with divisions into verses, then with על במטוח, כן במעמים, ואחר כן במעמים, ואחר כן שמירת המלא וההסר, עד אשר מנו אותיותיה vowels, then with accents, then with definitions respecting the preservation of plene and defective, and even the exact number of letters?" Thus far his remark. From this we see that he was not of opinion that Moses wrote them, but that it was only preserved in memory what Moses' pronunciation was, viz., what distinction he made between the pronunciation of Kametz and Pattach, between Tzere and Segol, &c. sage author had explained to us whom he meant by "they put" whether the men of the Great Synagogue or the Massorites. think that it refers to the Massorites.90

Now this is my opinion upon the subject. The vowel-points and the accents did not exist either before Ezra or in the time of Ezra, or after Ezra till the close of the Talclear and conclusive evidence.

Rabbins of blessed memory, whether the Talmud, or the Hagadah, or the Midrash, there is not to be

עכ"ל, הרי שאין רעתו שמשה כתבם רק שהיה שמור בלבבות איך קרא משה ר"ל, איך שקרא הפרש בין קמץ לפתה, ובין צרי לסנול ודומיהן, ומי יתן שפירש לנו החכם על מי שב הכנוי של ושמו אם על אנשי כנכח הגדולה, או על בעלי המסורת, ועל דעתי שחוא שב על בעלי המסורת: 90

והא לך רעתי בענין הזה, אחשוב 🙈 שהנקורות והמעמים לא היו קודם עורא, ולא בומן עורא, ולא אחר עורא ער חתימרת החלמור, ויש לי להוכיח זה בראיות ברורות Would that this ונכוחות:

הראיה הראשונה כי לא נמצא בכל דברי רז"ל בתלמוד ובהגדות ומדרשות לא זכר ולא רמו משום נקורה או מעם לעולם, כי איך אפשר אם היו להם הנקודות והמעמים שלא היו זוכרים פעם אהת קמץ או פתח או סנול או צרי, וכן פשמא, דרגא, חביר ודומיהן, ואל תשיבני ממה שאמיו על קצת המלוח אל תקרי כך אלא כך, כמו וכל בניך למודי יהוה (ישעיה נ"ד) אל תקרי בַּנַיְדְ אלא And I shall prove this with בַּיַּדָּ, אל תקרי וְשָׂם דרך (חלים ג) אלא וְשָׁם דרך, וכן מה שאמרו יש אם למקרא ויש אם למסורת, כי לפי דעתי כל אלה לי לישועה rirst,—in all the writings of our שלא היו לחם הנקוד, אלא היו רנילין לקרא כך בלי נקוד, לפיבך אמרו אל תקרי כך אלא

accents. Is it possible that, if they had the vowel-points and accents, they would not even once have mentioned the name Kametz, Pattach, Segol, or Tzere? or the Pashta, Darga, Tebir, &c.? Do not reply, that their existence is implied in their remarks respecting certain words: "Do not read so, but so;" ex. gr., Do not read בַּנֵיך but בַּנֵיך but בַּנִיך (Is. liv. 13); Do not read וַשָּׁם, but וַשָּׁבו (Ps. 1. 23); as well as in their declaration, "There is a solid root for the reading of the text, and there is a solid root for the traditional pronunciation:" since, according to my opinion, all this favours my conviction, that they had not the vowel-points, but that they were in the habit of reading without points, and therefore they said, "Do not read so, but so."

found any mention whatever of, or any allusion to, the vowel-points or

<sup>90</sup> Even those scholars, who like Levita regard the vowel-points as a post-Talmudic invention, most unhesitatingly affirm, that מימו, and they put, is the predicate of אנשי כנסח הגדולה, the men of the Great Synagogue; comp. Khosari p. 249, note 3., ed. Cassel, Leipzig, 1853.

כך, כי אם היה הנקור מסיני והיתה המלה For if the vowel-points had come נקודה כך, חלילה להם וחם לומר אל תקרי -from Sinai, and the words in ques tion had been pointed in a certain manner, God forbid that the Rabbins should say, "Do not read so." 91 The intelligent student will understand and admit that it is so.

Secondly,—What is still greater proof, is the following remark in the Talmud (Baba Bathra, 21 b), "Joab slew his teacher because he had performed the work of the Lord deceitfully, in reading to him נָלָר instead of יֶּכֶּר (Deut. xxv. 19). Now is it credible that he would

כך, 19 והמשכיל יבין וישכיל כי כן הוא: ועוד ראיח אחרת וגדולה היא אלי, מה שאמרו רז"ל בבכא בתרא כי יואב הרג את רבו על שעשה מלאכת י"י רמיה, והקרא לו תמחה את זכר עמלק (דברים כ"ה), היש

להאמין שאם היה להם חנקודות והיה נקוד וֶכֶר ב'ו נקורות שהיה קורא וְכֵר ב"ב קמצין, 92: אין זאת תי אני לפי דעתי

ועוד ראיה ממה שנמצא בפרק קמא דחגיגה על פסוק ויעלו עולות ויזבחו זבחים וגומר (שמות ב"ד), מר זומרא אמר לפיסוק

have attempted to read יָּכֶר with two Kametz, if they had had the points, and the word in question had been pointed with six points. By the life of me, this could not have been done, according to my opinion.92

Thirdly, -In Chagiga, where the passage "they brought burnt offerings and killed sacrifices," &c., (Exod. xxiv. 5) is discussed, Mar

91 The Talmudic discussions on this phrase are to be found in Sanhedrin, 4 a; Sebachim, 37 b; Pessachim, 86 b; Kiddushin, 18 b. Levita's argument, deduced from this fact, has also been espoused and elaborated by Capellus, Arcanum Punctat. lib. i. cap. v., sect. 4, &c.; and Morin, Exercit. lib.: ex. xii., cap. 3-5; ex. xv., cap. 3-5. Comp. also Gesenius, Geschichte der Hebräischen Sprache, p. 182, &c., Leipzig, 1815; Hupfeld, Studien und Kritiken, p. 554, Hamburg, 1830. For the attempts to refute it on the part of the vowelists, see Buxtorf, the father, Tiberias, cap. ix., pp. 76-86; Buxtorf, the son, De Punctatorum Antiquitate, p. 103, &c.; Gill, A Dissertation concerning the Antiquity of the Hebrew Language, p. 153, &c., London, 1767.

<sup>92</sup> To understand Levita's allusion, it is necessary to relate the circumstances which called forth the story quoted in the text. "R. Dime, of Nehardea, maintains that he only is to be appointed as teacher of youths who has a good pronunciation, even if he is not so learned, since it is difficult to unlearn an acquired mistake in pronunciation." כתיב וארור מונע חרבו מרם אינא דאמרי לא קשליה, When he returned to David, he asked him, What is the reason that thou hast acted thus? [i.e. slain the males David, he asked him, What is the reason that thou hast acted thus? [i.e. slain the males only], whereupon he [Joab] replied, Because it is written, Thou shalt blot out the males of Amalek [Deut. xxv. 19]. He [David] then said to him, We-read Secher = the memory, to which he [Joab] replied, I have been taught to read Sachar = males, and went to inquire of his Rabbi, asking him, How dost thou teach me to read it? He [the Rabbi] replied, Secher = memory. Hereupon, he [Joab] seized his sword to slay him [the Rabbi]. He [the Rabbi] asked why? He [Joab] replied to him, Because it is written, "Cursed be he that doeth the work of the Lord deceitfully" [Jerem. xlviii. 10]. Upon which he [the Rabbi] said, Away with him who lays hold of a curse. He [Joab] said again, It is written, "And cursed be he who keepeth back his sword from blood." Some say he then killed him [his Rabbi], and some say he did not kill him (Comp. Baba Bathra, 21 a-b). Levita's argument, deduced from this, that the Talmudists must have had an unpointed text—Buxtorf, the father (Tiberias, p. 86), Buxtorf, the son (De Antiquitate Punctat. p. 108, &c.), Whitfield (A Dissertation on the Hebrew vowel-points, p. 259, &c.), and Gill (Dissertation, p. 156, מעמים וכו', גם משם ראיה שלא חיו לחם Sutra remarks, this discussion is מעמים וכו', גם משם ראיה necessary, in order to know where to place the dividing accent (Chagiga ועוד אהרת כי השמות מן 98 הנקודות אהרת כי השמות מן 6 b). From this, too, it is evident that they had no accents (see Rashi in loco).

Fourthly,—Almost all the names of both the vowel-points and the accents are not Hebrew, but Aramean and Babylonian; as, for instance, Tzere, Segol, Cholem, Melaphum; so also Mapik, Dagesh, Darga, Tebir, &c. Now, if it were true that they were given on Sinai, what is the meaning of Aramean names at Mount Sinai? Were not all the commandments given on Sinai in Hebrew?

I therefore submit that it is perfectly evident to me that the vowelpoints neither existed nor obtained in the days of the Talmudic sages, and much less in the time of the men of the Great Synagogue. These men did not require them, for they could read without vowel-points and accents, making a pause where שאלה, כי לשון הקדש היה הלשון שרברו the sense required it, and reading on when the sense did not require a pause, just as they had heard and נער אחר למד עד שהכיר האותיות, היה רבו received it from the Prophets; as קורא עמו מתוך חספר פסוק אחד ב' או נ' our Rabbins of blessed memory say,

"And the Prophets transmitted it to the men of the Great Synagogue" [Aboth i.]; and the sages who were in their days, viz., the great and small Sanhedrim, as well as the priests who served God at the altar, received it from them, generation after generation, till by habit they knew how to read without vowel-points and accents.

Now there are some who might ask, How was it possible, before the invention of the vowel-points, to teach a child the correct reading from a book which was not pointed? But this is no question. For the sacred tongue was the language which all spoke, both young and old, children and women, since they had no other language till they were led captive from their land. When, therefore, a child was being taught to know the letters, his teacher read with him from a book each verse two or three times, till he was familiar with it, and as the child was

פעמים, עיין מח שפירש רש'י שם:

והמעמים רובן אינן לשון עברי רק לשון ארמי ובבלי, כגון צרי, וסנול, חולם מלא פום, וכן מפיק, דגש, דרגא, תביד, ודומיהן, ואם אמת הוא שנתנו מסיני מה ענין לשון ארמי אצל הר סיני, והלא כל המצוות נאמרו בסיני בלשון עברי:

לכן אומר אני כי ברור לי שהנקוד לא היה ולא נברא בימי חכמי התלמור, וכ"ש בימי אגשי כנסת הגרולה, כי לא היו צריכין להם, כי היו בקיאים לקרא בלי נקוד ופעמים, וקראו במקום העמרת הענין בהפסקה, ובמקום סמיכת הענין בהתמדת הדבור, כאשר שמעו וקבלו מפי הגביאים, כמו שאמרו רז"ל. ונביאים מסרוהו לאנשי כנסת הגדולה וחכמים שהיו בימיהם, כגון סנהדרי גדולה וקסנח, וגם חכהנים הנגשים אל י"י קבלו מהם דור אחר דור, עד שמכח ההרגל ידעו לקרא בלי נקור ומעמים:

ורבים ישאלו איך חיח אפשר קודם שנמצאו הנקודות ללמד לנער הקריאה הנכונה מחוך ספר שאינו נקוד, ווו אינה בו כלם, נער חקן מף ונשים, כי לא חיה להם לשון אחרת, עד שגלו מעל אדמתם, וכאשר could easily remember the words היח בקי בלשון חהוא היה, נקל לו לוכור which he read, and whenever he המלות שקרא, ובכל מקום שמצאם קראם met them again he read them without difficulty. To make this more plain to yon, listen to what I have seen, and I will relate it.

Now when I was in Rome, I saw three Chaldeans, who arrived from the country of Prester John,94 having been sent for by Pope Leo X. They were masters of the Syriac language and literature, though their vernacular language was Arabic.95 The special language, however, wherein the books were written, as well as that of the gospels of the Christians which they brought with them, was Syriac, which is also called Aramean, Babylonian, Assyrian, Chaldee, Tursaea or Targum, being denominated by these seven names. Pope Leo X. had sent for them, in order to correct by their Codices his exemplar היש לכם נקודות או אותות וסימנים of his New Testament, which was

written in Latin. I then saw in their hands the Book of Psalms, written in Syriac characters, as well as translated into Syriac; that is to say, the text was written with Syriac characters, the origin, pronunciation, and form of which greatly resemble the Hebrew. Now I saw them reading this Psalter without points, and asked them, Have you points, or any signs to indicate the vowels? and

conversant with the language, he פעמים עד שחיה שגור בפיו, ולפי שהנער בלי משנה, וכדי להבינך זה יותר אחיך שמע לי וזה חזיתי ואספרה:

> בהיותי ברומי ראיתי והנח שלשה אנשים כלדאים באו ממרינת פריםי יואן 94 אשר אפיפ"יור ליאון העשירי שלח אחריחם, והם היו יודעי ספר ולשון כשרים לשונם ההמוני הוא לשון ערבי 95 אבל הלשון המיוחר להם שבו נכתבו ספריהם וכל האוונגיליון הנוצרית הוא להם בלשון הוה, והוא לשון כשרים חנקרא גם כן ארמי, או בבלי, או אשורי, או כלדאי, או מורסאי, או תרגום, הרי שבע שמות נקראו לו, ולכך שלח האפי"פיור אחריהם, לחגיה מספריהם, ספרי אוונגיליון שלו חכתוב לשון למין, ואז ראיתי בידם ספר תהלים כתוב ארמית ומתורגם ארמית, ר"ל שהיה כתוב באותיות ארמיות שמוצאם ומבמאם וצורתם קרובים מאוד ללשון העברי: וראירתי שקראו באורתו תהלים בלתי נקור, ושאלתים לאמור

<sup>94</sup> Prester [= Priest] John, is celebrated, both among Latin and Oriental writers, as a Christian sovereign and priest in the far east of Asia. It is said that the information about him was first brought to Pope Eugenius III. in 1145, by two Armenian delegates who visited Rome. And a letter of Pope Alexander III., dated 1177, is still extant, which this Pontiff addressed to the said Johannes, Rex Indorum, and in which he is described as a Christian king of Asia, desiring union with the Catholic Church. The story about this romantic monarch was so eagerly seized by the faithful of the middle ages, because his supposed existence counteracted the unfavourable impression which the conquests of the Mohammedans and Heathens achieved in Christian countries. In the fifteenth century, he again appears in the annals of history, as Presbyter Johannes Rex, in Africa, and more especially in Ethiopia. Levita's reference is most probably to Nestorians or Maronites, since he describes Syriac as their ecclesiastical language. For the story about Prester John, see Ersch and Gruber's Allgemeine Encyklopädie, section ii., vol. xxii., pp. 219-21; Herzog, Real-Encyklopädie für Protestantische Theologie und Kirche, vol. v., 313; vol. vi., 765, &c.

<sup>95</sup> The Sulzbach edition erroneously substitutes עברי Hebrew, for ערבי Arabic. The extract of the above passage in Kitto's Cyclopedia, s. v. XIMENES, having been made from the Sulzbach edition, contains the same blunder, and must therefore be corrected.

they answered me, "No! but we המורים על התנועורת, ויאמרו לי לא, have been conversant with that אלא שאנחנו בקיאים בזה הלשון מנעורינו language from our youth till now, וער עתה, לכן יורעים אנחנו לקרותו בלי and, therefore, know how to read without points." Thus far their remark.96

You, therefore, see that it is possible for a man to learn by habit to read without points. The same was the case among us, prior to the invention of the points, and it continued till the time after the close of the Talmud, which took place in 3989 of the creation = 436 after the destruction of the second Temple. Since then, the sacred tongue began gradually to disappear, till the time of the Massorites, who are the men of Tiberias, which is Mouzia. They were great sages, and thoroughly conversant with the Scriptures and the structure of the language, more so than all the other Jews who lived in that generation, and none like them have existed since. This is attested by R. Jona [Ibn Ganach], ובכללם הצרי והסנול, דהיינו שקראו לצרי the Grammarian, in his treatise on נ"כ קמץ, ולפנול נ"כ פרוח, וכשבאו the Quiescent Letters, which is as חמרקרקים הראשונים הבדילו מעם ביניהם follows: "The distinction between בקריאת חשמות, דהיינו שקראו לנקודה the with and without the Dagesh was well understood by the men of ולואת ב פתח גרול, ולואת ב פתה קמן, אבל Tiberias, but not by us, for they

נקוד עכ"ל: 96

הרי שאפשר שמכח ההרגל ילמוד האדם לקרא בלי נקוד, וכן היה גם לנו קודם שנוסדו הנקודורה, ונמשך זה עד זמן התימרת התלמוד, שהוא שנרת ג' אלפין תתק"פם ליצירה, שהיא שנת תל"ו אחר חרבן בית שני, ומאז והלאה היה לשון הקדש הלוך וחסור עד זמן בעלי המסורת, והם אנשי מברייא היא מעזייא, והיו חכמים גדולים ובקיאים במקרא וצחי לשון מכל שאד היהודים אשר היו ברורות ההם, ואחריהם לא קמו כמוהם, כאשר העיד עליהם ד' יונה חמרקרק ברברו באותיות בגד"כפת וז"ל, הריש הרגושה-והרפויה בקיאים בה אנשי מכרייא ולא אנחנו, כי הם צחי הלשון מכל חיהורים, וכן ר' אברהם א"ע כתב בספר צחות וזה לשונו 97 כן מנהג חכמי מברייא והם העקר כי מהם היו אנשי המסורת, ומהם קבלנו כל הנקוד:

אך זה לבר מצאתי, כי בעלי המסורת לא קראו שמות לנקודות, רק לקמץ ולפתח, הואת - קמץ גדול, ולואת - קמץ קמן,

knew better the purity of the language than all other Jews." Thus, also, says Abraham Ibn Ezra, who writes in the book Purity as follows; "This is the manner of the sages of Tiberias, and they are the foundation, for from them were the Massorites, and from them we have received all our vowel-points."

This, however, I observed, that the Massorites did not give names to the points, except to the Kametz and the Pattach, in which are included the Tzere and the Segol; that is, they called the Tzere Kametz and the Segol Pattach. It was not till the rise of the first grammarians that some distinction was made between these names, and that they were thus designated. Thus, for instance, they called this point - the long Kametz, this - short Kametz, this - long Pattach, and

<sup>96</sup> The expression עב"ל, thus far their remark, is omitted in the Sulzbach edition.

<sup>&</sup>lt;sup>97</sup> Levita's quotation is to be found on p. 7 a of the Zachoth (צחות) = Purity, ed. Lippmann, Fürth, 1127.

mention whatever is made of the גרולה וקמנה, רק קראו לחירק אי, ולחולם rest of the vowels throughout the אי, ולשוא ולני חמפין whole of the Massorah, both magna קראו שמות אחרות, כאשר יתבאר בלוחות and parva, wherin Chirek is called שניות במאמר ג': והמשל באמרם במסורת אי, Cholem א, Shurek או, Kibutz א, and the Sheva and the three Chataphs are called by quite different names, as I shall explain in Part ii., section 3. For instance, the Massorites remark, "There are twentyone words which occur twice, once with אָא, and once with אַא, as הַאָּמר רק התהכמות הסופר שכתב כן כדי להראות Micah הַאָּמוּב כן כדי להראות רק התהכמות הסופר שכתב כן i. 7]; and they have no parallel;"98 but they do not say one with Cholem אוריעך המעם למה לא אוריעך המעם למה לא and one with Shurek. They also קראו לחן שמות כמו שקראו לקמץ ולפחח, note, "Twenty-seven words are וזה לפי צורת הנקודות האחרות יש להן סימן written with אי, every one of which אותיות חמשך ר"ל הויו וחיוד או או אי, has no parallel, as לְיִין [Gen. xxiv. הספיקו בשמות האלו ולא קראו להן שמות [Gen. xxiv. יביל [Exod. xxi. 27] יִבּיל [Exod. xxi. 27] יַבּיל הקמץ והפתח שאין להן אורו they do not say that they are written

this - the short Pattach. But no שאר הנקודות לאנוכרו בשמם בכל חמסרת כ"א מלין חד או וחד או כמו האמור תאמר אלהים אני (יחזקאל כ'ח) לית, וחר הַאַמוּר (מיכח ב'),98 ולא אמרו חר חולם וחר שורק, וכן כ"ז מלין דכתיבין אי וכל חד לירת דכוותיה, כגון לַלִין לית, יַפִּיל לית, פי ולא אמרו דכתיבין חירק, וחנוסחאות שנמצא בהן הולם, או חירק, או שורק, אינו מלשון בעלי המכורת, שהוא הבין המסורת:

Those Codices of the Massorah, in which the name with Chirek. Cholem, Chirek, or Shurek occurs, do not state the language of the Massorites, but display the wisdom of the transcribers, who wrote so in order to show that they understood the Massorah.

I shall now 100 state to you the reason why they did not give names to the other vowels, just as they named the Kametz and the Pattach. The forms of all other vowels have signal letters appended It is this. Thus, for instance, since the Vav and the Jod are the to them. matres lectiones of the vowels אָל, אוֹ, אוֹ , hence, the Massorites were satisfied with these designations, and did not give them any other But the Kametz and the Pattach, which have no such names.101

98 Both in the Massorah finalis, under letter Vav, and in the Ochla Ve-Ochla, section lv., where the list in question is given, it is designated כ"א דונין, twenty-one pairs. The expression מלין, words, in the text of Levita, must therefore be a slip of the pen. It is also to be remarked, that in the Ochla Ve-Ochla the names of the vowels are given (חדר כולא פום וחד קמץ פום), which, according to Levita, shows that it is a later addition, and that the title of this rubric in the Massorah finalis is the genuine old designation.

<sup>99</sup> The list of these twenty-seven instances is given in the Massorah finalis, under the letter Jod, and in the Ochla Ve-Ochla, section cexiv., pp. 45, 127, &c. Neither the Massorah finalis, however, nor the Ochla Ve-Ochla designates the list in question, twenty-one words which are written with א. In the former it is expressly entitled רכחיב' בחירק, which are written with Jod Chirek, thus giving the very name of the vowel-sign which Levita disputes; whilst in the latter the rubric in question is entitled 'כתב ו' כתב ו' במצע חיבות' וכל דכות' כתב ו', twenty-seven words, which only occur once with Jod in the middle of the word, and which in all other passages are written with Vav.

<sup>100</sup> The Sulzbach edition erroneously insert ההנה, and now, before אירה, now.

<sup>101</sup> The whole sentence שמות אחרים, and they were satisfied with these designations, and did not give them other names, is omitted in the Sulzbach edition.

matres lectiones, had to be dis- המשך חוצרכו לקרא להן שמות מיוהדין, וכן tinctly named. short Kametz and the short Pattach, which have mostly no matres lectiones, as I have explained it in the "Poetical Section," had likewise to be specified by names, that is short Kametz and short Pattach. Afterwards came some grammarians who changed these names: they called the short Kametz Tzere and the short Pattach Segol, wherewith all others agree; but they do not agree in האשכנזים קוראין לנקודת או מלא פום, ולא the names of the other vowels.

Hence there are some who call the vowel in Cholem and others who call it Melaphum; thus R. Solomon b. Isaac [Rashi] calls it, in his Commentary on Exod. xv. 5 and Isa. i. 31, which you may consult. We Germans call the vowel of Melaphum; but I do not know whence we obtained it, for in none of the ערבי, והחכם הכוורי קרא לחירק שבר גרול, works by the grammarians and the punctuators do we find it called so; תנועה קפנה, ד"ל שהיא בלי יוד הוא they designate it Shurek. Again, שקראו לו שבר, ואותו שהוא עם חיוד קראו we call the vowel & Shurek, whilst the grammarians call it threepoints, or Kibutz; generally, however, it is called Kibutz of the Lips, and some call it Kibutz of the Mouth. The vowel N is משקמו אהר כך כמו שבארחי, והכלל כי הם some מים שבארחי, והכלל כי הם who call it Sheber; it is so called

by Ibn Ezra, in many places, and he states that this is its name in Arabic; whilst the sage author of the Khozari calls Chirek the long Sheber and Tzere short Sheber; but I am certain that the short Chirek, that is, without the Jod, was called Sheber, and the long one, with the Jod, was simply called Chirek.

Thus have I expatiated at large upon this subject, till I have made it evident that the vowel-points and the accents were neither given on Sinai, nor were they invented by the men of the Great Synagogue, but that they are the work of the Massorites, who flourished at a later period, as I have stated. In short, they are the self-same who have

Thus, also, the הקמץ קמן ופתח קמן, שאין להן אתיות המשך על הרוב כמו שבארתי בפרק שירה, לפיכך קראו להן שמות מיוחדין שהן קמץ קמן ופתח קמן, ואח"כ קמו מדקדקים אחרים ושנו את שמותן וקראו לקמץ קמן צרי ולפתח קמן סגול, ולדעת אלח הסכים דעות כלן בשוה, אבל שמות של שאר הנקורות לא הסכים עליהן דעות כלן בשוח:

> יש שקורא לנקורות או חולם, ויש שקורא לו מלא פום, וכן קרא לו רבינו שלמה יצחק כמו במלת יכסימו ופעלו לניצוץ ע"ש: ואנחנו ירעתי מאין הוציאנוהו, כי אין בכל ספרי חמרקדקים והנקרנים שקראו לו כן, אך קראו לו שורק, ואנחנו קוריין שורק לנקודת אָ, והמרקדקים קורין לו שלשה נקודות או קבוץ, והע קר שקראו לו קבוץ שפתים, ויש קורין לו קבוץ פום, ונקדת אי קראו לו חירק, ויש שקורין לו שבר, וכן קרא לו רא"ע בהרבה מקומות, וכתב שהוא נקרא כן בלשון ולצרי שבר קמון,102 וברור לי, כי החירק של : הירק כתם

והנה הארכרתי עד חנה ביורתר, עד שבארתי ובררתי שהנקודות והמעמים לא נתנו מסיני, וגם אנשי כנסת הנדולה לא המציאום כלל, ואינם אלא מעשי ידי בעלי המסורת

<sup>102</sup> Levita's allusion is to be found in the Khosari ii. 8, p. 191, ed. Cassel.

preserved the Law and the Pro- ספרס, ובלי ספק המקרא על עמרם, ובלי ספק phets in their proper state; and לולי באו כבר כלתה החרדה, ונעשית התורה there can be no doubt that, if they כשתי תורות, ולא היו שני ספרים בכל ספרי had not existed, the cake would המקרא שהיו מסכימים יחד, כאשר קרה לשאר have been entirely consumed, and the law would have become, as it were, two laws, and there would not have been found two Codices among all the copies of the Scriptures agreeing together, as is the case with the books of other authors.

Look at the many changes and variations which are to be found in the Targum of Onkelos, though a Massorah was made thereon, called 103 The Massorah on the Targum of the Pentateuch, because it does not follow the plan of the Massorah on the Bible in numbering the words, letters, &c., but simply enumerates some particular words, the Targum rendering of which differs from what it usually is in all other places. Thus, for instance, יַרָעָתִי is rendered in eleven passages by ירענא and in all the rest by שקמו עד שמנו כל הפסוקים והתיבות is rendered three times שבו ; יְדְעִית by אוריכון; אוריכון is rendered twice והאותיות מכל ספר וספר, לפיכך קראו להם by אלן, &c., &c. duction to my Lexicon, which I שירעו כי וי"ן דגחון (ויקרא י"א) חצי חחורה wrote on all the Targums; viz.,

Onkelos on the Pentateuch, Jonathan on the Prophets, and Aquilas on the Hagiographa (some say that the latter is by R. Joseph), 105 and which I have named Methurgeman, before it has appeared. I hope

In their works, however, the Massorites have toiled most diligently, and counted all the verses, words, and letters of every book, for which they are called Numberers = Sopherim. Hence, by their diligence, they have so far learned to know that the Vav in נחון

to God to publish it soon, and to be permitted to see it before I die. 106

ספרי המחברים:

הלא תראה כם השנויים וחילופים נמצאו בחרנום אנקלום, ואע"פי שנעשה עליו ספר הנקרא 108 מסורת החרגום על התורה, אבל אינו חולך בדרך המסורת של המקרא במספר התיבות והאותיות ורומיהן, רק הוא מונה קצת מלות מיוחדות שהתרנום שנה לשונו בם שלא כמנהג בשאר חבריהם, כגון ידעתי י"א 104 דמתורגמין ידענא וכל שאר ידעית, וכן שבו ז׳ דמחורגמין אוריכו, ועץ ב' דמתורגמין אלן, וכן הרבה כאלה, ותמצאם בהקרמתי מספר השרשים אשר חברתי על כל התרנום, דהיינו אונקלום על התורח, ויונתן על נביאים, ועקילום על כתובים, ויש אומרים שהוא חרנומו של רב יוסף, 105 ומרם הולדו קראתי שם הכפר ההוא מתורגמן, אקוה לאל מהרה אוציא החבור חהוא לאורה בדפום ואראנו במרם אמות:106 אך המעשה אשר עשו בעלי המסורת הוא שהשתדלו בכל מאמצי כחם, ולא נחו ולא סופרים, הלא חראה שהגיע מהשתרלותם עד -See the Intro

<sup>103</sup> The word הנקרא, which is called, is omitted in the Sulzbach edition.

<sup>104</sup> In the Sulzbach edition, the abbreviation No, eleven, has erroneously been resolved into יש אומרים, some say, which has no sense; and דמחורגם is substituted for דמתורגמין.

<sup>105</sup> As the discussion of the authorship of the Chaldee paraphrases is too lengthy to be entered upon here, we must refer to Kitto's Cyclopædia, s. v. Jonathan B. Uzziel, JOSEPH B. CHIJA, ONKELOS, and TARGUM, where the necessary information is given at length.

<sup>106</sup> Levita did live to see his Chaldee Lexicon published. For a description of it, see above, p. 69, &c.

[Levit, xi. 42] is the middle of all באוחיות, דרש דרש משה (ויקרא ח') חצי the letters in the Pentateuch; that מכאן ודרש מכאן ודרש מכאן "Moses diligently sought" [Levit. x. בפסוקים, החשן חצי החורה בפסוקים, 16] are the middle of all the words, terminating the first half, and שׁבָּיִשׁ beginning the second; and that "the breast-plate" [Levit. viii. 8] is the middle of all the verses. This they have done in all the 24 sacred books. 107 have counted the verses, words, and letters of each Pericope in הורה אף זה צריך להודיעך איך א' מורה the Pentateuch, and made marks :על אלף, וצדי הפשומה מודה על חת'ק: accordingly. Thus, the Pericope בע כי בעלי הקבלה ובעלי המסורת  $Bereshitar{h}$  has 146 verses, the mne- הכניסו ה' אותיות הכפולות במנין האותיות, monical sign being the name Ama- והיו האותיות כלן כ"ז במספר, ונחלקים לג' ziah; Noah has 153 verses, the חלקים, דהיינו מ' אותיות לכל חלק, החלק mnemonical sign of which is Beza-

זכן כל ספר וספר מן כ"ד ספרים, וכן מנו מספר לפסוקים לתיבות ולאוחיות שבכל פרשה שבתורה 107 ונתנו בהן סמנים, כגון בראשית פסוקיו קמ'ו סימן אמציה, גח פסוקיו קנ'ג סימו בצלאל,108 וכן בכל פרשה נתנו שם Moreover, they אדם לסימן, והאותיות בפרשת בראשית אלף ותשע מאות וחמשה עשר סימן א'ץ מ'ו:

leel; 108 thus giving a proper name as a mnemonical sign for each hebdomadal section, to indicate the number of its verses. Again, Bereshith has 1915 letters, and the sign is א"ץ טיין. But I must also explain to you how it is that signifies 1000, and final y 900.

You must observe that the Kabbalists and Massorites have taken the five final letters into the number of the alphabet, and thus made the entire letters to be 27 in number. They are divisible into

107 Levita evidently refers here to the fact recorded in the Talmud (Kiddushin 30 a), לפיכך נקראו הראשונים סופרים שהיו סופרים כל האותיות שבתורה שהיו—: which is as follows אומרים וא"ו דגחון חציון של אותיות של ספרים כל האוחיות שבתורה שהיו שהיו סופרים שהיו סופרים כל האוחיות שבתורה של חציון של אותיות של ספר תורה דרש דרש חציון של תיבות והתגלה של פסוקים אומרים וא"ו דגחון חציון של אותיות של ספר תורה דרש דרש חציים של תהלים והוא רהום יכפר עון חציו דפסוקים, therefore were the ancients called Sopherim, because they numbered the letters of the Scriptures. Thus they say that the Vav in מון [Levit. xi. 42], is the middle of all the letters of the Pentateuch; that דרש דרש הוא [ibid. x. 16], are the middle of all the words; that הוא הוא [ibid. xiii. 33], is the middle of the verses; that the AIN in ישיער [Ps. lxxx. 14], is the middle letter of the Psalms, and that "but he, being full of compassion, forgave their iniquity" [ibid. lxxviii. 38], is the middle of the verses. On the same page in the Talmud, we are further told as follows:

"" המשת אלפים שמונה מאות ושמונים ושמונים ושמונים ושמונה הזכר ממנו דברי הימים שמונה הזרה יתר עליו תילים שמונה הזרה הוא פסומים היוא פסומים הוא בחודה יתר עליו תילים שמונה הזכר ברי הימים שמונה ושחוד אומים במומים הוא פסומים הוא פסומים הוא פסומים הוא פסומים הוא פסומים הוא פסומים הוא במיחים במומים הוא במומים בחודה יתר עליו תילים שמונה הזכר ברי הימים שמונה ושחוד אומים במומים ביות היות עלים שמונה הזכר ברי הימים שמונה ושחוד אומים במומים ביותרה יתר עליו תילים שמונה הזכר ברי הימים במיחים במומים ביותרה יתר עליים שמומים ביותרה יתר עליים שמומים ביותרה יתר עליים שמומים ביותרה יתר עליים שמומים ביותר ביו שמונה שמונה דברי הימים שמונה עליו חילים שמונה הורה יתר פסוקים הויא פסוקים הויא פסוקי ספר תורה יתר עליו חילים שמונה that the number of verses of the Pentateuch is 5888, that of the Psalms 8 less, and that

of Chronicles 8 more.

108 From time immemorial, the Pentateuch has been divided into fifty-four sections, for the purpose of hebdomadal lessons, since some years, according to the Jewish chronology, have fifty-four Sabbaths. Each of these Pericopes, called Parsha (סרשה), or Sidra (סרדא), has a special name, which it derives from the first or second word wherewith it commences; and Jewish writers, when quoting a passage from the Pentateuch, cite the respective names of the Pericope instead of giving the chapter and verse. Bereshith, which Levita quotes, is the name of the first Pericope, embracing Gen. i. 1-vi. 8, and is the first hebdomadal lesson in the first Sabbath of the Jewish year. The name Amaziah, which is the mnemonical sign of the number of verses, indicates it by its numerical value, viz.,  $75^{+}$ , 10, +390, +340, +31=146. The hebdomadal lesson, Noah, comprises Gen. vi. 9-xi. 32, and the 153 verses of which it consists are indicated by the mnemonical sign Bezaleel, which is of this numerical value, viz. 30 + 1 + 30 and 90 + 1 = 153. A full description of the Sabbatic lessons, as well as of the manners and customs connected therewith, is given in Kitto's Cyclopædia, s. v. HAPHTARA.

three parts, each part consisting of הראשון מן האלף עד המ' הוא וחלק האחרים, from א to ט, and forms the units; השלישי חלק המאיות והוא ק ר ש ת ך ם the second part extends from י to י, האותיות מספר האותיות לי ובאופן זה יעלה מספר האותיות and constitutes tens; whilst the third part constitutes the hundreds, and פשומה ת"ק, ומ"ם פתומה ח"ר ונ"ון פשומה consists of קרשתךםוףץ. this manner the value of the letters rises to thousands, n being 400, final 7 500, final 5 600, final 7 700, final a 800, and final y 900. For the number 1000 we have to return to the beginning of the alphabet, and when written out fully אָלֶּה it is ספר בראשית אלף וחמש מאות ושלשים 1000. Some say that it is on this וארבעה סימן א"ך ל"ד, וכן מספר הפסוקים מכל כל התורה כלו חמשת אלפים ושמונה -when ano של כל התורה כלו חמשת אלפים ושמונה ther number is added to it, it is only מאות ומ"ב, ומספר אותיות של כל התורח written 'N. This explains what I have said above, that y"x signifies 1900. They have also given 1534 as the number of verses in Genesis, the sign of which is א"ך ל"ד; 5842 as the number of verses in the whole Pentateuch: and 600,045 as the number of letters in the whole Pentateuch.

Massorites have also counted each לא מלשון מקרא המה, וכמוחם נמצאים בספר אמונות 109 שחבר, ואולי ארפיסהו separate letter of the alphabet in the whole twenty-four sacred Scrip-

tures, and have ascertained that the letter & occurs 42,377 times, the letter 3 35,218 times, the letter 3 29,837 times, &c. Indeed a beautiful poem was written long ago on this subject, beginning "The Tent, the place of my buildings," and I have heard that Saadia Gaon is the author of it. This statement is confirmed by the fact that there are in it foreign and obscure words, which are not Biblical, such as are to be found in the work, entitled Faith and Philosophy, 109 which he wrote. I may, perhaps, append it to this treatise,

109 Saadia's philosophical treatise, to which Levita refers, was originally written in Arabic, circa A.D. 933-937, entitled בתאב אלאכאנאת ואלאעחקאראה. It consists of ten sections, and discusses the following subjects:—Section i. The creation of the world and all things therein. ii. The Unity of the Creator. iii. Law and Revelation. iv. Obedience and Rebellion, Divine Justice and Freedom. v. Merit and Demerit. vi. The Soul and Immortality. vii. The Resurrection. viii. Redemption. ix. Reward and Punishment. And x. The Moral Law. The original Arabic, with the exception of a contract of the Triandvettor, here not are not been published. It is in The Tibles. specimen of the Introduction, has not as yet been published. It is in Ibn Tibbon's Hebrew translation of it, made in 1186, and published in Constantinople 1562, Amsterdam 1648, Berlin 1789; and in Fürst's German translation, published at Leipzig, 1845, that this treatise is accessible to scholars.

The first part extends השני מן היוד עד חצרי חלק עשיריות, וחלק לחשבון האלף, כי התיו היא ד' מאות, וכף ת"ש, ופ"ה פשומה ח"ת, וצדי פשומה חת"ק, ולמנין אלף הוזר הרין לראש האלפא ביתא, וכותבין אלף במלואה, ויש מי שאמר לכך נקראת אלף, וכאשר יצמרף עמח מנין אחר כותבין רק א' לבד, וזהו מה שכחבתי למעלח א"ץ, שהוא אלף ותשע מאות, וכן פסוקים של ששים רבוא וארבעים וחמשה:

ועוד מצאנו שמנו מספר כל אות ואות של כל העשרים וארבעה, ומצאו מספר האלפין מ'ב אלפין שע"ז, ומספר הבית ל"ח אלפין וי"ח, ומספר הגימל כ"ם אלפין תקל"ז, וכן כל אות ואות, וכבר נעשה על זה חרוז יפה מתחיל אהל מכון בניני וכו', וקבלתי כי ר' סעריה גאון הבראותו, ונראין הדברים, כי נמצאים בו מלות זרות וחמורות, אשר Moreover, we find that the

שith a short explanation, for it is בסוף ההבור חזה עם קצת פירוש, כי קשה difficult to understand it without a commentary.

Now I return to the former subject, and submit that, after all the work which the Massorites have done, it is impossible for any mistake or alteration whatever to happen to any of the books of the Scriptures. It is, therefore, not in vain that our Rabbins of blessed memory have said, "The Massorah is a fence to the Scriptures," and that they have also explained the words, "Every man's sword was on his thigh, because of the terrors by night" [Song of Songs iii. 8], to refer to "the Massorah, and to the signs designed to preserve the law from being forgotten in the captivity."110 Indeed, there were hundreds and thousands of Massorites, and they continued generation after generation for many years. No one knows the time when they commenced, nor when they will end in future. For even at the present day, if any one הגדול אשר עמלתי בו עשרים שנה ומעלה, wishes to engage in the work, and יהולרונות אקוה לאל יחי שמו ספר הזכרונות אקוה לאל יחי make signs and rules whereby to

הבנתו בלי פירוש:

והנני חוזר על הראשונות, ואומר כי אחר המעשה אשר עשו בעלי המסורת אי אפשר שנפל או שיפול חילוף או שינוי בשום צד בכל ספרי המקרא, ולא להגם אמרו דז"ל מסורת סיג לתורה, וכן דרשו על פסוק איש חרבו על ירכו מפחר בלילות (שיר נ'), אלו המסורת והסמנים שלא תשכח תורה בגלות,110 והאמת כי בעלי המסורת היו למאות ולאלפים דור אחר דור כמה שנים, ולא נודע לנו זמן התחלתם, גם זמן התימתם, אך עוד היום מי שיחפוץ לקדב אל המלאכה ולעשות סמנים וכללים למצא חשבון ממלוח או ענינים ממסורת הרשות בידו, אך בתנאי שלא יוסיף ולא יגרע על מה שהסכימו עליהם אנשי כנסת הגדולה במלאים וחסרים, ובקרי בכתיב ,ובאוחיורת נדולות וקפנות, פתוחות וכתומות בתורה וכדומה לאלה: גם לא יכחיש רברי בעלי המסורת בענין הנקורות וחמעמים, וסכומי המלות שמנו הם ונתנו בהן

והלא אנכי המחבר חדשתי כמה ענינים וכללים מעניני המסורת, אשר לא נמצאו בדברי הקדמונים, וכתבתים בספרי

find out the number of words, or other Massoretic subjects, he is quite at liberty to do so; but only under this condition, that he must not add to nor diminish from anything which the men of the Great Synagogue have determined as regards plene and defective, Keri and Kethiv, the major and minor letters, the open and closed sections of the Pentateuch, &c., &c. Neither must be gainsay the statements of the Massorites respecting the vowel-points and the accents, the number of words which they have counted, and marked with mnemonical signs.

Indeed I, the author of this book, have myself invented various Massoretic signs and rules, which are not to be found in the treatises of the ancients, and have embodied them in my great work, on which I have laboured more than twenty years, and which I have called The Book of Remembrance. I hope to God, blessed be

<sup>110</sup> The saying that the Massorah, or the traditional pronunciation of the text, is a fence to the Scriptures, was propounded by the celebrated R. Akiba, who flourished circa A.D. 80-120; comp. Aboth iii. 13. The explanation of Song of Songs iii. 8, as referring to the Massorah, to which Levita alludes, is to be found in Rashi's Commentary in loco.

pearance, as I have given it to be ההרפיםו בעיר הגדולה פאריו אשר במלכות printed in the great city of Paris, in the kingdom of France.<sup>111</sup>

Remark now, that the Great Massorah, which is extant, is almost Indeed I believe 112 that if all the words of the Great Massorah which I have seen in the days of my life were written down and bound up in a book, it would exceed in bulk all the twenty-four books of the Bible. I have already stated in the poetical Introduction that it is not to be found collected in any book, except in the treatise Ochla וגם מה שנמצא כתוב בגליונות חספרים Ve-Ochla, which is so called from its beginning words. Even the greatest part of the Massorah which has been printed here in Venice in the Great Bible is taken from this Kimchi quotes it under work. 118 the root קרב (vide in loco).

Now that which constitutes the Massorah marginalis is simply an abridgement of the Massorah magna; for, certainly, the Massorites would not write their remarks around the margins, since they were too small, אכן בגליונות שבצדדי הספרים ובין and the space was too narrow, to חעמורים, כתבו הרמזים והסימנים וסכום contain their words. They wrote their remarks in separate treatises, and taught them publicly: hence

the works were largely circulated, and the Scribes, who copied the Bible, selected from them what they pleased, each one according to his fancy, and wrote it in the margin, both above and below. copied large pieces, and others smaller portions, according to the size of the book into which they were writing it, as I have stated in the poetical Preface (vide supra, p. 94).

On the sides of the margins, however, and between the columns of the pages, the Massorites wrote down the suggestions, the mne-

he, that it will soon make its ap- במחרח יצא משפטו לאורח, כאשר נחתיו צרפת: 111

> והנה דע לך כי המסרה הגדולה חנמצאה כמעם אין לה קץ, והאמת ששערתי 112 אני שאם חיו כל רברי המסרת הגדולה אשר ראיתי אני בימי כלם כתובים וקשורים יחר על ספר, ירבח כמותו בכמות כל העשרים וארבע, וכבר כחבתי בהקדמה החרוזית כי לאַ נמצא ספר מהובר ממנו רק ספר אכלה ואכלה הנקרא כן בעבור התחלהו, גם כל המסורה חנרפסרת פה וויני"סייה בעשרים וארבע הגדול, רובו אינו אלא מספר חחוא,113 והר"דק ו"ל הזכירו בשרש קרב ע"ש:

אינו אלא קצור מהמסרח הגדולה, כי ודאי בעלי המסורת לא כתבו דבריהם סביב חגליונות, כי קצר חמצע מחשתרע, והיריעה קפנה מהכיל את כל דבריהם, אך כחבו דבריהם קונפרם קונפרס, ולמרום ברבים, ונתפשתו ההעתקות ההם חנח והנה, וחסופרים כותבי ספרי המקרא, לקמו מהם איש כל הישר בעיניי, וכתבום סביב הגליונות למעלה ולממה, יש האריך ויש קצר, לפי גדול כרך הספר וקמנותו, כמו שכרתכותי בהקדמה :החרוזית ע"ש

<sup>111</sup> For the nature and history of this work, see above, p. 28, &c.

<sup>112</sup> The Sulzbach edition erroneously substitutes ששמעה, which I have heard, for : ששערתי

<sup>118</sup> This statement of Levita is contradicted by no less an authority in Massoretic lore than the learned Frensdorff. Frensdorff shows that Jacob b. Chajim, the first editor of the Massorah, which is now printed in the several Rabbinic Bibles, did not derive the greater part of his materials from the Ochla Ve-Ochla. Comp. Introduction to the Ochla Ve-Ochla, p. 10.

monical signs, the numbers of the המלורת והענינים בקצור מופלג, בראשי words, and the subjects, with great מסרה מסרה מסרה הנקרא והוא הנקרא brevity, indicating them by initial כאשר יתכאר בשער שברי לוחות, ועל כל letters and Notaricons; and this is מלה אשר נמכר עליה איזה דבר, עשו ענול called the Massorah parva, as I shall explain in Part iii., called The Broken Tables. Moreover, on the centre of each word whereon 114, בראשית א') הנמצא נ' פעמים במקרא, they made any Massoretic gloss, הענול מורה על ג' הנרשם בחוץ, וכן מלה they put a circle, referring to what הנמצאה רק פעם אחת, עשו עליה ענול the Massorah says respecting it. להורות על מה שנרשם עליה בגיליון לית Thus, for instance, on וְיבּרֶל, and או ל, כמו שיחכאר בשער הנ"ז, וכשעגול he divided, which occurs three אחר עומר בין שרזי מלורת, מה שנמסר times in the Bible,114 the circle בחוץ עומר על ב' המלורת הסמוכות, כנון on the top thereof refers to the ברא אלהים ג' דסמיבי, פני תהום ב' פני תהום ב' ים in the margin, or the three times. זי רסמיכי ה' רסמיכי ה' רסמיכי 116 יום ווי רוח אלרהים ה' רסמיכי ה' רסמיכי The same is also the case when a ובנוכחאות המדויקות לא כתיב דסמיכי, כי word only occurs once; they put יספיק זולתו, כאשר יתבאר בלוחות שניות a circle on it, referring to the marginal remark, ליח or  $\beta = no$ other, as I shall explain in the above-named Part. When the circle is placed between two words, וארת הארץ י"נ (בראשירו אי"), וכן the marginal remark refers to both

אחד למעלה באמצע המלח שבפנים, להורות על מח שנמסר עליה בחוץ, כגון ויברל במאמר ו', וכשיסמכו ג' או ד' או ה' מלוח יהר, ונמסר עליהן איזה דבר, עשי ענול בין כל ב' מלות וב' מלות, כגון את השמים

words thus joined together. Thus, for instance, the circle between ברא <sup>o</sup> אלהים, God created, refers to the note in the margin, that "thrice these words occur joined together;" יויס תהום the circle between בנים, the face of the abyss, refers to "it occurs twice conjointly;" and between רוח ° אלהים, the Spirit of God, to "it occurs eight times conjointly." אלהים In the better Codices, the word conjointly is omitted, since the verse is understood without it, as I shall explain in the Second Part, When three, four, or five words are joined together for section vi. some Massoretic remark, the circle is placed between every two words. Thus, the circles between את השמים ואת הארץ, the heavens and the earth, refer to the marginal remark ", "it occurs thirteen times:" and between וירבר יהוה אל משה ואל and Jehovah spake to Moses

<sup>114</sup> The three instances in which יברל occurs, are Gen. i. 4, 7; 1 Chron. xxv. 1.

<sup>115</sup> The three passages in which ברא אלהים occur conjointly, are Gen. i. 1, ii. 3; Deut. iv. 32.

<sup>116</sup> The two instances in which סני חהום occur, are Gen. i. 2; Job xxxviii. 30.

<sup>117</sup> The eight passages in which רוח אלהים occur, are as follows:-Gen. i. 2, xli. 38; Exod. xxxi. 3, xxxv. 31; Numb. xxiv. 2; Ezek. xi. 24; 2 Chron. xv. 1, xxiv. 20. They are enumerated in the Massorah magna on Exod. xxxv. 31, with the remark וכל שכואל דכר, and every passage in Samuel is like them, viz., 1 Sam. x. 1, xi. 6, xvi. 15, 16, 23; xviii. 10, xix. 23.

<sup>118</sup> The instances in which את השמים ואת סככער, are Gen. i. 1; Exod. xx. 11; xxxi. 17; Deut. iv. 26; xxx. 19; xxxi. 28; 2 Kings xix. 15; Isa. xxxvii. 16; Jerem. xxiii. 24; xxxii. 17; Hag. ii. 6, 21; 2 Chron. ii. 11.

mark ייב, "it occurs twelve times." ולפעמים עשו על מלה אחת "ויב, "it occurs twelve times." ולפעמים עשו על מלה ב' ענולים, לחורורת על ב' ענינים הנרשמים Sometimes two circles are placed on one word, referring to two separate Massoretic remarks in the margin. Thus, מַׁחֲמׁ, from sinning, one circle refers to '1, "it occurs three times," and the other to "it is one of the five words in the Pentateuch wherein ₩ is deficient." 120

Notice, also, that when the total number of times that a certain word occurs in the Bible is stated, the words themselves are never quoted, but the beginning of the respective verses in which these words occur are given. Thus, on לאור [Gen. 15], the marginal remark is, "It occurs seven times, and the sign thereof is 'God called' [Gen. i. 5]; 'and I will bring the blind' [Is. xlii. 16]; 'the just Lord' [Zeph. iii. 5]; 'therefore it is for' [Is. lix 9]; 'the indignation of the Lord [Micah. vii. 9]; 'with the light He shall rise' [Job xxiv. 14]; 'He discovereth deep things'" [Job xii. 22]. All these are the beginnings of the verses in which the ex-

and Aaron, refer to the marginal re- וירבר יהוה אל כושה ואל אהרן י"ב בחוץ, כגון מחמו לי (בראשית כ׳) ג׳, והוא חד מן ה' מלין דחסרי אלף בחורה, העגול חאחר מורה על הג', והשני מורה על ה' מלין

> ודע כאשר הביאו סך מנין של מלח אחת, לחוריע כמה פעמים נמצאת במקרא, לא כתבו חברי המלה החיא ממש, אלא כתבו ראשי הפסוקים אשר נמצאת בהם המלח חהיא, והמשל לאור ז', וסמנהון ויקרא אלחים (בראשית א'), והלכתי עורים (ישעיה מ"ב), יהוח צדיק, על כן רחק, זעף יהוח, לאור יקום, מנלה עמוקות, כל אלה הם ראשי חפסוקים שנמצא בהם לאור, ולפעמים עשו עליהן סימן בלשון ארמי, כנון על לאור ז', והימנהון בלשון אדמי צוח סומיא והבר למיפק בלילא וקם בצפרא, דוק ותמצא הסימן הזה מכוון עם ז' הפסוקים הנ"ל, אכל כשיש ר"פ מן מלות מורגלות, כגון ויאמר, וידבר, והיה, ויהי ורומיהן, לקהו ב' או ג' מלות שחן עקרי הפסוק ההוא לסימן, ולא לקחו מלת ראש הפסוק ממש, וזחו קל להבין, ועוד שנו לפעמים סדר הספרים של המקדא, כדי לעשות סימן יפה בקשור דברים, דבר

pression כאור occurs. Sometimes the Massoretic sign on the text is in Aramaic. Thus, on לאור in question, the sign is in Aramaic, "the blind man cried, intending to go out by night, and he rose in the movning." On comparison, it will be found that this sign refers to each of the seven verses quoted above. When, however, the commencing words of a verse are of frequent occurrence, such as ויהי, and it came to pass, והיה, and it was, וידבר, and he spake, ויאמר, and he said, &c., two or three of the principal words in the verse are selected for the sign, and not the very word which commences the verse. But this is easily understood. Sometimes the order of the verses in the Bible is inverted, to construe an attractive mnemonical sign, by combining the

<sup>119</sup> The Massorah marginalis on Numb. xix. 1, which also mentions twelve passages wherein ידבר יהוה אל משה ואל יידבר יהוה only quotes eleven, viz., Exod. vi. 13; Levit. xi. 1, xiii. 1, xiv. 33, xv. 1; Numb. ii. 1, iv. 1, 17, xiv. 26, xvi. 20, xix. 1.

<sup>120</sup> The three instances in which מהמט occurs, are Gen. xx. 6; 1 Sam. xii. 23; Ps. xxxix. 2. They are stated in the Massorah marginalis on Exod. xx. 6. The five instances in which Aleph is wanted, are Gen. xx. 6; Numb. xi. 11, xv. 24; Deut. xi. 12, xxviii. 57.

words in their proper sequence. דבור על אופניו, והמשל וטוב ה' וסמנהון Thus, on נטוב (Gen. xviii. 7], the ואל הבקר רץ, והנער שמואל, ושמו שאול marginal remark is, it occurs five בחור, הוספת חכמה, וימצאו מרעה, וסימנהון times with Kametz, and the sign בלשון ארמי, מליא בחירא רהם ואשכח thereof is, in Aramaic, "an excellent youth ran and found wisdom," which is not according to the regular order: since youth is taken from "the youth Samuel" [1 Sam. ii. 26]; excellent, from "Saul the chosen" [1 Sam. ix. 2]; run, from "unto the herd he ran" [Gen. xviii. 7]; and he found, from "and they found pasture" [1 Chr. iv. 40]; and wisdom, from "they increased אבל במלות שאין לחוש למעות בהן, כגון wisdom" [1 Kings x. 7].

As a rule, most of the remarks of the Massorites relate to the words and things which are liable to be mistaken. Thus, on ורוח אלהים, and

הכמתא, ולפי הסדר הזה כך הוא, שמואל, שמואל וירא ד"ה מלכים:

והכלל כי רוב דבריהם אינם אלא במלות וענינים ראיכא למיחש דלמא אתי לממעי, כנון ורוח אלהים (בראשית א') ח׳ בון ניהי לשאד רוח יהוה, וכן ניהי ל״ב כי כל שאר וַיָּהִי, 122 וכאלה רבות מאד, וכן לא כחבו לית אלא על מלות דאיכא למיחש, כנון וְתַרָאֶה ל׳, יאָבֵל כ״ג, וְיָבאוּ ז׳, 124 על מרחפת לא כחבו לית, וכן על יקוו, ולמשול, הרקיע (בראשית א') ודומיהן שאין למעות בהן לא כתבו לית, ועל הרוב חשו על מלוח שיש בהן וי"ו שמושית בראש

the Spirit of God, the remark is 'n, it occurs eight times, 121 for in all other passages it is רוח יהוה, the Spirit of Jehovah. The same is the case with the remark on ייֹהִי, and it shall be, "it occurs thirty-two times," 122 as in all other places it is יָיהי, and it came to pass; and so in numerous other instances. Thus, also, they did not put down the word אליה, not extant, except in the case of those words which might be mistaken, as on וְתֵרָאֶה, and it shall be seen, it is remarked ל, no parallel; on יאבל, it shall be eaten, it is remarked, it occurs twenty-three times; 128 on יַבֹּאוֹ, and they shall come, it is noted, it occurs seven times. 124 But in cases of words which are not liable to be mistaken, such as מרחפת, hovering, or יְלֵנוֹי, let them be gathered, or ולמשול, and to rule, or הרקיע, the firmament, &c., &c., these they have not marked with לית. Mostly, however, they noticed the words which in some places have the Vav prefix, and in others have

<sup>121</sup> For these eight instances, see p. 139, note 117.

<sup>122</sup> The thirty-two instances in which יקדי occurs with Vav conjunctive, in all other instances being with *Vav* conversive, are as follows:—Gen. i. 6; ix. 26, 27; Exod. ix. 22; x. 21; xviii. 19; Deut. xxxiii. 6; 1 Sam. x. 5; xx. 13; xxviii. 22; 2 Sam. v. 24; xviii. 22, 23; 1 Kings xiii. 33; xiv. 5; xxi. 2; 2 Kings ii. 9; Jerem. xiii. 10; Hos. xiv. 7; Amos v. 14; Micah i. 2; Malachi iii. 10; Ps. ix. 10; lxxxi. 16; xc. 17; civ. 20; Ruth iii. 4; iv. 12; 1 Chron. xiv. 15; xxii. 16; 2 Chron. xviii. 12; xix. 11. They are enumerated in the Messerch finalis under the letter. Ho. 22 g. col. 2

merated in the Massorah finalis, under the letter He, 23 a, col. 2.

128 The remark in the Basel and Sulzbach editions, that '>>>', Niphal future, 3rd person singular, "occurs seventeen times (1")," is surely a mistake, since the word in question occurs twenty-three times, as follows:—Gen. vi. 21; Exod. xii. 16, 46; xiii. 3, 7; xxi. 28; xxix. 34; Levit. vii. 6, 15, 16 (twice), 18, 19, xi. 34, 41; xvii. 13; xix. 6, 7, 23; xxii. 30; Numb. xxviii. 17; Deut. xii. 22; Ezek. xlv. 21. They are thus given in the Massorah finalis under the letter Aleph, p. 6 b. col. 2.

<sup>124</sup> The seven instances in which cocurs with Sheva under the Vav, called Raphe in the Massorah, are as follows:—Exod. xiv. 16, 17; Deut. x. 11; Josh. xviii. 4; Is. xiii. 2; Jerem. iii. 18; Ezek. xxxiii. 31. In all other passages the Var has Pattach, which in the language of the Massorah is called Dagesh.

it not. Upon all this I have treated וחבריהן אינם כן, וכל אלח הביאותים בספר in my great work, entitled The Book of Remembrance, where you ויש אומרים שהביאו קצת מלות שלא יש can see it.

Some, however, maintain that the Massorah does not notice words which are liable to be mistaken, but that it cites and counts them in order to deduce therefrom some homiletical, exegetical, or legal point. Thus, for instance, when the Massorites remark on בראשית, in the beginning, בֹּיך"ם, "it occurs three times at the beginning of the verse,"

הוכרונות חגדול ומשם חדאם:

כחן חששח, רק הביאום ומנו אותם כדי ללמוד מהן מדרשים ופשמים, ודינים ומשפמים, כגון בראשית ג' ר"פ 125 יש בוה מדרש, וכן ויבדל ג' כנגד ג' הבדלות שאומרים בליל מוצאי שכת בין אור לחושך וכולי, 126 וכן יעופף ב', 127 וכן הרבה והרבה מאד, ועל כלן יש לדרוש איזה דבר, לפיכך כתבו בעלי המסורת מנינם, וכן חובר על זה ספר, ויחסו אותו לר' יעקוב בעל המורים

125 it is because there is a Midrash: so they also remark on ויברל, and he divided, 'ג, "it occurs three times," 126 in harmony with the three separations which are recited at the termination of the Sabbath, viz., between light and darkness, &c.; on יעופף, shall fly, ב', "it occurs twice"; 127 and in a host of other passages. From all these words some Midrash is to be deduced, and it is for this reason that the Massorités have noted down their number. To this effect a book has been written, which is ascribed to R. Jacob Baal Ha-Turim, of blessed memory. 128

125 The three instances in which בראשית begins a verse are, Gen. i. l; Jerem. xxvii. 1; בראשית The three instances in which בראשית begins a verse are, Gen. 1. 1; Jerem. xxvii. 1; xxviii. 1. Now the Talmud relates the following story:—מורה לההויר את העולם לחוהו בקש הקב'ה להחויר את העולם לחוהו לתוהו ובהו בשביל יהויקים כיון שנסתכל בדורו נתישבה דעתו בקש הקב'ה להחויר את העולם לתוהו העולם לתוהו העולם ממות לביד וורו של צדקיהו כיון שנסתכל בצדקיהו נתישבה דעתו world again to void and emptiness, because of the wicked Jehojakim; but when He looked at the people of His time, His mind was appeased; God again wanted to reduce the world to void and emptiness, because of the people of Zedekiah's time, but when He looked upon Zedekiah, His mind was appeased [Erachin, 17 a]. From this it will be seen, that the enumeration by the Massorah of these three passages in anestion is intimately connected with the story in the Talmud where Jerem xxvii 1 and question is intimately connected with the story in the Talmud, where Jerem. xxvii. 1 and xxviii. 1 are brought together with Gen. i. 1, shewing that God wished, in those two cases where בראשית occurs, to destroy the work of the first בראשית. Comp. also San-

126 The three instances in which ויבדל occurs, are as follows:—Gen. i. 4; 7; 1 Chron. xxv. 7. From this the ecclesiastical legislators deduced, that "Whoso recites the separations which God effected must not mention less than three . . . because יובדל occurs three times " (כל הפוחת לא יפחות כישלשה הברלות), Pessachim, 103 b—104 a). The reference here is to the prayer which the Jews to this day offer on the Sabbath evening, at the going out of the sacred day and the coming in of the week day, and which is at the going out of the sacred day and the coming in of the week day, and which is denominated Havadalah (הבדלה). In this prayer, which is as follows, are contained the three separations in question: — ברוך אחה י"י אלהינו מלך העולם המבדיל בין. Blessed aft thou, O Lord; המעשה מי המעשה יום השביעי לששת ימי המעשה of the world, who hast made a separation between the holy and the common, a separation between light and darkness, and a separation between Israel and the other nations. Comp. also Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 12 Hebrew and p. 32 English, ed. Ginsburg.

127 The two instances in which jury occurs are, Gen. i. 20; Isa. vi. 2. From the combination of these two passages, in which alone the expression occurs, it is deduced that the angels are included in the winged creatures, created on the fifth day of the

that the angels are included in the winged creatures, created on the fifth day of the

hexahemeron. Comp. Midrasch Rabba on Genesis, p. 3 a, ed. Stettin, 1863.

128 Jacob b. Asheri, also called Baal Ha-Turim, after his celebrated Ritual Work.

However, I have noticed that he והנה ראיתי שאינו מפרש רק חמלות only explains the words which occur הנמצאות ב' או נ' או ד' או ה' פעמים, ולא two, three, four, or five times, but not more. Now what is to be מאה פעמים ויותר, כגון בעיני קל"ם, ראש done with those which occur from ten, twenty, to a hundred times, As for instance, בעיני, in the eyes of, which occurs 139 times; ראש, head, which occurs 151 times. How is it possible to assign a reason for all these? But the words of the Law are like a hammer, which breaks the rock and divides it into

יותר, ומה נעשה באותן הנמצאות י' או כ' עד קנ"א, איך אפשר לתת מעם על כלן, אך דברי תורה כפמיש יפוצץ כלע מתחלק לכמה נצוצות, ובשכעים פנים התורה נדרשת, ובכן נשלמו ההקדמורת, בעזרת יוצר נשמורת, ובשמו אחתיל החבור, ואבאר כל דכור ודבור, מן דברות העשר, של כל מלא וחסר, ודינן ומשפמן, וזהו פרמן:

many pieces, since the Law may be interpreted in seventy different ways. Herewith the Introductions are completed, by the help of Him who creates souls, and in whose name I shall commence the Treatise itself, and explain each one of the ten sections on plene and defective, their laws and regulations; and the contents thereof are as follows:-

was born in Germany, circa A.D. 1280, and died A.D. 1340. The Commentary to which Levita refers is an exposition of the Pentateuch, and interprets the sacred text according to the hermeneutical rules called גימטריא, reducing every letter of a word to its numerical value, and explaining it by another word of the same quantity. The great value of this Commentary consists in its explanations of the Massoretic notes. The portion which treats on the Massorah has been detached from the general Commentary, and published separately in most of the Rabbinic Bibles. Comp. Kitto's Cyclopædia, s. v. JACOB B. ASHERI.

## FIRST PART.

## לוחות ראשונות:

Section I. treats on defective and הדבור הראשון בביאור שעיקר חסר ומלא לא נאמר רק על וי"ו הנחה אחר החולם plene in so far as they relate to the ומלא לא נאמר רק על וי"ו הנחה אחר החולם matres lectiones Vav after Cholem and Shureck, and Jod after Chirek and Tzere.

Section II. treats on the passages wherein the Vav is absent after the Cholem in verbs and nouns, and the difference between them.

Section III. treats on nouns which are Milra and have a Vav plene after the Cholem on the top, and those which are Milra and have not the Vav; as well as of all the Cholems of the participle Kal, which are generally defective, and most of the plurals feminine which have a Vav at the end.

Section IV. treats on the absent Vav of the Shurek, and on the Kibutz being substituted in its place.

Section V. treats on all the words which have a long Chirek, i. e., Chiruk with a Jod, having mostly מלח שיש בה ב' או ג' נחים קצחן מלאים which מלח שיש בה ב' או ג' נחים קצחן have Cholem, being mostly defec- וקצחן חסרים, או כולן מלאים או כלן tive of Vav.

Section VI. treats on the quiescent Jod after the Tzere and Segol, as well as on the quiescent

Jod after the Kametz of the third person.

Section VII. treats on the plene and defective of monosyllabic words, being small words.

Section VIII. treats on the Massoretic marks, or words, which have two or three quiescents, some being plene and some defective,1 or all being plene or all defective.

1 The Sulzbach edition rightly inserts וקצחן, and some being defective, which has dropped out from the ed. Basel, 1539.

והשורק, והי"וד הנחה אחר החירק והצרי: הדבור השני בביאור המקומות שחפר

בהן חוי"ו אחר ההולם בפעלים ושמורת וחהתרש שביניהן:

הדבור השלישי בביאור שהשמות שהם מלרע הם מלאים וי"ו אחר החולם שבראשם, ואותם שהם מלעיל הם חסרים וי"ו, וכל חחולמים שבכינוני מבנין חקל הם על הרוב חסרים ורוב לשון רבות מלאים וי"ו בסוף: הדבור הרביעי בביאור הוי'ו השרוקה,

מתי היא חכרה ובא תחתיה קבוץ שפתים: הדבור החמישי בביאור כל תיבה ששייך בה חירק גדול, ר"ל הירק עם יו'ד היא על הרוב מלאה יו"ר, והתיבה ששייך בה חולם היא על הרוב חסרה וי"ו:

הדבור הששי בביאור היו"ד הנחה הבאה אחר הצרי והסגול, וכן יו"ד נחה הבאה אחר קמץ לכינוי הנכתר:

הדבור השביעי בביאור המלות המלאים והחסרים שהם של חנוטה אחת, דהיינו כולות

הדבור השמיני בביאור איך נמסר על : חסרים

SECTION IX. treats on words הרבור התשיעי בכיאור המלוח שיש which have a quiescent Aleph, either בהן אלף נחה כחובה או כשאינה כתובה, expressed or not, and which are called 'with audible Alephs,' 'without audible Alephs.'

Section X. treats on words, the final He of which is either plene or defective, and are called Maphkin He, consisting of four kinds.

END OF THE CONTENTS OF THE FIRST PART.

author, have already explained, in my Poetical Dissertation, the law of the letters יהו", which prolong the syllables, and are quiescent; for their nature is to be quiescent in the middle and end of the word, as well as to indicate the five long vowels, respecting which I have given the mnemonical sign, "Good Elijahu." Now, there ought properly to be one of the letters אה״ני after every long vowel. Thus, after Kametz in the middle of the word there ought to be a quiescent Aleph, and at the end of the word Aleph or He quiescent; after Chirek and Tzere there ought to be a quiescent Jod; and after Cholem and Shurek a quiescent Vav. But they do not. generally occur so in the Scripture, and it is these which the Massorites call defective, and whenever they do occur they are denominated plene.

וקראו להן מפקין אלף או לא מפקין אלף:

הדבור העשירי בביאור המלות שתבוא בהן הה"א בפוף חפר או מלא, וקדאו לה מפקין ה"א, והן של ד' מינין:

## סליקו הסימנים, מהלוחות : הראשונים

SECTION I.—I, Elias Levita, the הדבור הראשון: אוכי אליהו הלוי המהבר כבר בארתי בפרק שירה 2 דין אותיות יהו"א, שהם אותיות המשך והנוח, כי כן דרכם לנוח באמצע המלה ובסופה, והן מורות על חמש התנועות הגדולות, אשר נתתי סמנם אליהו טוב,8 והנה היה מן הראוי לחיות אהר כל תנועה גדולה אחת מאותיות אה"וי, דהיינו אחר הקמץ שבאמצע המלה היה ראוי אל"ף נחה, ושבסוף המלה אל"ף או ה"א נהח, ואחר החירק והצרי יו"ד נהה, ואחר החולם והשורק וי"ו נחח, והנח על הרוב לא יבאו במכרתב, והם שקראו בעלי המכרת חסרים, וכאשר יבאו במככתב קראו להם מלאים:

> ורע כי העקר ורוב החסרים והמלאים שעליהם כתבו בעלי המסרת הם הוי"ו והיו"ד הנחים באמצע התיבה, הוי"ו אחר החולם והשורק, והיו"ד אחר ההירק והצרי, ועל חמעם כתבו מלא או חסר על הא"ף והה"א, כאשר אבאר אח"כ, ואתחיל בחסרי הוי"ו עם החולם כי הם הרבים ואומר:

Know that the import of most of the defectives and plenes, which the Massorites have marked as such, is about the quiescent Vav and Jod in the middle of the word, Vav after Cholem and Shurek, and the Jod after Chirek and Tzere; and that in only few cases did they remark plene and defective upon Aleph and He, as I shall explain hereafter. I shall begin with the absence of the Vav at the Cholem, for this occurs most frequently, and say—

<sup>2</sup> For a description of this grammatical work, see above, p. 13, &c.

s It will be seen that in this mnemonical sign, אַלִּי יָה הוא טוֹב, good Elijahu, are contained all the five vowels, (viz., a, e, i, o, u,) both in the original Hebrew and in its English equivalent. The discussion of this subject, to which Levita refers, is to be found on p. 36 of the Poetical Dissertation, ed. Prague, 1793.

Know that most of the words דע כי רוב החולמים שבמקרא חסרי with Cholem in the Scriptures want וי"ו המשך, אך לא על כל חולם שהוא בלי the mater lectionis Vav. Still, the יי"ו כתבו חסר, גם לא על כל חולם שהוא עם הוֹי"יו כתבו מלא, רק המלות שדרכן לבא -Massorites have not marked as de fective every word with Cholem which has not the Vav; nor have they marked as plene every word with Cholem which has the mater lectionis Vav; but they have only noted those words as defective which generally have Cholem with the Vav, but which, in a few instances, occur without Vav; as I shall explain hereafter. with the words which generally have Cholem without Vav; when או מלא לעולם, רק חשורק עם חוי"ו ישתנה these occur with Vav the Massorites have marked them plene.4

The general rule is, that in the case of all the words which occur more as plene than defective, the Massorites enumerated the defective; and whenever the defectives are more frequent than the plenes, they enumerated the plenes, as I explain in the following shall Section. Know, moreover, that the vowel-point is never altered because הדבור השני: לא יהיה לך שם בכל of its being defective or plene, except המקרא שיהיה תגועתו האחרונה חולם שאינו in the case of the Shurek with כתוב מלא עם הוי"ו, חוץ ממעמים יוצאים Vav, which is changed into Kibutz

of the lips, as I shall explain in Section iv.

חסר, וכן המלות שדרכן לבא בהן החולם על הרוב בלי וי"ו, כשיבאו עם הוי"ו, נמסר עליהן מלא: 4 והכלל כל מלין שחמלאים מרובין על החסרים, הם מונין את החסרין, וכשהחסרין מרובין על המלאים, הם מונין את המלאים, The same is the case כאשר אבאר בריבור שאחר זה, ויש לך לרעת שלא תשתנה נקודה מהנקודות בעבור חסר לקבוץ שפתים, כאשר אבאר בדבור הרביעי: ודע גם כן שלא חשתנה הוראת המלה בעבור חסר ומלא לעולם, לכן לא יבא קרי וכתיב מענין חסר ומלא לעולם, כמו שכתברתי בהקדמה, ויש לך לדערת שיש הפרש בין אמרם על מלה אחת הכר, ובין אמרם וחסר עם וי"ו השימוש, וכין בין מלא ומלא, וזה יתבאר לך בלוהות שניות במאמר

בהן החולם עם הוי"ו על הרוב, כאשר אבאר

אח"כ, כשיכואו בלי וי"ו אז נמסר עליהן

דחסר, וכן ענין מלא חסר, או חסר מלא:

ח', וגם יתכאר בו ענין מלא רמלא, או חסר

Know, also, that the meaning of the word is never changed because of defective and plene. Hence it is that there is never Keri and Kethiv with respect to defective and plene, as I have already stated in the Introduction. Know, likewise, that there is a difference between the simple word defective, marked on a certain word, and the Massorites saying, and defective, with the Vav conjunctive, as well as between the simple plene and and plene. This I shall explain in Part ii., Sect. viii. I shall there also explain the import of the phrases, 'entirely plene,' 'entirely defective,' as well as the meaning of 'partly plene and partly defective,' and 'partly defective and partly plene."

Section II.—There is no noun to be found in the whole Bible, with Cholem as the last vowel, which is not written plene, with the mater lectionis Vav, except in a few instances which deviate from this rule,

<sup>&</sup>lt;sup>4</sup> The whole of this sentence is transposed in the Sulzbach edition.

as I shall explain in the following מן הכלל, כאשר אבאר ברבור שאחר זה, ועל was no necessity to remark that they are plene because they are the most frequent, as I have stated in

the preceding Section.

Know that just as nouns are generally plene, so verbs are generally defective. Thus, for example, the word 705, number, whereon the Massorites remark "it occurs four times—twice plene and twice defective," viz.: "Number all the first-born" [Numb. iii. 40], and "Number the children of Levi" [ibid. iii. 15], both of which are defective, because they are verbs; whilst "Against the inhabitants of Pekod" [Jer. 1.21], and "Pekod and Shoa" [Ezek. xxiii. 23], are plene, because they are proper names. Thus, also, the future tense, as אַפַּקּלָּ, I shall number, and לְּפַקּל, he shall number, &c., which is generally כי הם המרוכים, אבל נמנו החסרים, כמו have not כי הם המרוכים, אבל נמנו החסרים, כמו חסלים, זוכן בסמיכת קרלט ג' חסרים, זול מו הסרים, זוכן בסמיכת קרלט ג' חסרים, זול מו חסרים, זוכן בסמיכת קרלט ג' חסרים, mostly so. And even verbs in

which the second letter is quiescent, because the middle-stem letter is Vav, as, for instance, אַב' he shall return, אָב' thou shalt return, אָב'א thou shalt return, אָב'א I shall come, נָבא he shall come, תָבא thou shalt come, נָבא we shall come, since these are generally defective, the Massorites counted the plenes.

Take, for example, nouns, the last vowel of which is Cholem, as קרוב , far, בור אלום , honour, שלום , holy שלום peace, בור far, הוקל nigh, קרוב , far בור nigh, ברום , north, הרום , south , שאול , strong גבור , deep, as well as nouns which have an additional syllable, either at the beginning or end, as מִנְמוֹר a song, אֶשְׁבּוֹל cluster, וְבָּרוֹן remembrance, שבעון madness, עורון blindness, חפהון terror, &c., and those in which the Vav is the radical, as מָלוֹן a place, מָעוֹן a dwelling, מַלוֹן an inn; on all the above, and the like, the Massorites did not remark plene, because they are generally so written, but they counted the defectives, as אָרשׁ, holy, occurs thirteen times defective; also when it is in the construct, as קרש occurs three times defective; strong of, three times

ודע כי כמו שהשמוח רובן מלאים, כן הפעלים רובן חסרים, וחא לך סימן במלח פקוד שנמסר עליו ד' ב' מלאים, וב' חסרים, פקד . . כל וַכר, פקד . . כל בכור שניהם חסרים, לפי שהם פעלים, אבל פקוד ושוע, יושבי פקוד (ירמיה ו'), שניהם מלאים, לפי שהם שמות, וכן העתירים אפקד, יפקד וכו', על הרוב חסרים, ולא נמסר עליהן חסר לפי שהן המרובין, ואפילו בפעלים נחי העי"ן שהוי"ו שרשית, כמו ישב, חשב, אבא, יבא, תבא, נבא, על הרוב חסרים, והמלאים נמנים ט"פ המסורת:

והמשל בשמות שהתנועה האחרונה חולם, כמו גַּדוֹל, בַּבוֹד, קַדוֹש, שַׁלוֹם, לִרָחוֹק וּלְקַרוֹב, לָצַפוֹן וּלָדַרוֹם, גִּבּוֹר, שָׁאוֹל, חֲמוֹר, תְּהוֹם; וכן השמות שיש להן תוספות אות בראש או בסוף, כמו מִזְמוֹר, אֶשְׁכּוֹל, זְכַּרוֹן, שִׁנַּעוֹן, עִנַּרוֹן וְתִפְּהוֹן לבב; וכן כשהוי"ו שרשית כמו מָכוֹן, מַעוֹן, מַלוֹן, כל אלה ודומיהן, לא נמסר עליהן מלא,

Upon these plenes there אלו המלאים אין צריך למסור מלא, כי הם המרובין, כאשד בארתי לעיל:

<sup>&</sup>lt;sup>5</sup> The thirteen instances in which קרוש, holy, occurs as defective are as follows:— Exod. xxix. 31; Levit. vi. 9, 19, 20; xxi. 7, 8; xxiv. 9; Numb: vi. 5, 8; Deut. xxvi. 19; Ezek. xlii. 13; Nehem. viii. 9, 11. They are enumerated in the Massorah marginalis on Exod. xxix. 31.

<sup>&</sup>lt;sup>6</sup> The three instances in which the construct קרוש is without Vav are, Ps. xlvi. 5; lxv. 5; Isa. xlix. 7. They are mentioned in the Massorah marginalis on Ps. lxv. 5.

לם ז' חסרים, שלם ח' חסרים זְּבְרֹן ג' חסרים: peace of, eight times ישָלם ח' חסרים זְבָרוֹן ג' חסרים ישָלם ח' defective;8 וְכַרן remembrance of, three וְישׁ מעטים הבאים לעולם חסרים, לכן אין times defective.9 There are, again, צריך למסור עליהן חסר, כמו קַפון, מָאר, פֹּחַ, a few words which are always defective, for which reason the Massorites did not consider it necessary to mark them as defective, as 102 small, אבן very, אבן power. About not, and בְּלֹ all, I shall speak 10 in Section viii., if God permit.

treated above, and their like, when they occur with n feminine, they too generally continue plene, as קרוֹבָה great, קרוֹבָה near, וְדוֹלָה far, &c.; but the reverse is the case with plurals, both masculine and feminine, because they are generally defective, as נְּלֹלִים the great, mas., the strong, נברים, the holy, mas., נברים mas., קרבים the near, mas., רחקים the far, mas., ורלות the great, fem., the near, fem., דחקות the far, This is because there are two quiescents following each other in these words, as I shall explain

ועל מלת לא וָכַל ארבר 10 בדבור ה' אי"ה: והמלאים שברוברתי לעיל ודומיהם, כשבאים עם ה"א הנקבה ג"כ רובן מלאים, כמו גְדוֹלֶה, קרוֹבָה, רְחוֹקָה ורומהין, והרבים והרבורת הם להפך, כי רובן חסרים, כמו בְּדֹלִים, קִדשִׁים, בְּבַּרִים, קרֹבִים, רְחֹקִים, בְּדֹלוֹת, As to the plenes, about which I קיבות, רחקות, ווח בעבור שיש בהן ב' נחין רצופין, כאשר אבאר במקומו, בדבור ח'; וכן כל חולם הבא לפני תי"ו לשון רבות דינו להיות מלא, בעבור שהיא בסוף המלה, כמו הַפַּרוֹת הָרַקוֹת וְהָרַעוֹת, לְרַקַחוֹת וּלְמַבַּחוֹת וּלְאפוֹת, וכן דין כל לשון רבות בבינונים, ובפעולים, כמו פּוֹקְרוֹת, פְּקִירוֹת, וכן בכל הבנינים מכל הנזרות, ואין צריך להביא עליהן ראיות, וכל לשון רבות שהוא בלי וי"ו נמסר עליו חסר, כמו נערות בְּתוּלת מובות מראח (אסתר ב'), ובבינוני ונערותיה הוֹלְכֹת, יוֹשְבֹת בבית אחד, ובפעולים אדבר במקומו בדבור ז', ועור אדבר בכל אלה ברבור של ב' נחים שהוא הרבור חשמיני:

in its proper place, in Section viii. Thus, also, every Cholem which stands before n in the feminine plural is according to rule plene, because it ends the word; as הַפַּרוֹת הָרַקוֹת, the lean and ill favoured kine [Gen. xli., 20]; לְכַּקְחוֹת וּלְטַבַּחוֹת וּלְטַבַּחוֹת וּלְאפוֹת, to perfumers, butchers, and to bakers [1 Sam. viii. 13]. The same rule obtains in all the plurals and participles, both active and passive; as פֿוקרות, and as well as in the participles of all the conjugations, examples of which need not be adduced. All feminine plurals, however, which have no Vav, the Massorites marked as defective. Thus, for instance, יבתולת virgins, [Esther ii. 2]; and the participles הולכת, they are coming down [Exod. ii. 5]; and יושבת, they are sitting [1 Kings iii. 17]. About the participles passive, I shall speak in its proper place, in Section vii., and I shall also discuss all this in the Section on the two quiescents, which is Section viii.

7 The three instances in which גבור is defective are, Gen. x. 8, 9; Deut. x. 17. They are given in the Massorah marginalis on Gen. x. 8.

<sup>8</sup> The Basel edition states that there are three instances in which שלום is defective; but this is evidently a mistake, for there are eight, as follows:—Gen. xxxvii. 4; 1 Sam. xvi. 4; 1 Kings ii. 5, 6; v. 26; Jerem. xv. 5; Ezek. xiii. 16 (twice). They are enumerated in the Massorah marginalis on Gen. xxxvii. 4. The Sulzbach edition omits altogether, and substitutes for it ארן altogether, and substitutes for it altogether are, and substitutes for it altogether are, and substitutes are altogether are altogether.

<sup>10</sup> The Sulzbach edition erroneously inserts מהן about them, after אדבר I shall speak.

שלש אותיות נטות על שפתיר, כשהתנועה to be found, the first שלש אותיות נטות על syllable of which has Cholem with הראשונה חולם עם וי"ו, רק במעם מלרע, כי the mater lectionis Vav, except when אותם שהם במעם מלעיל, החולם שבראשם the accent is on the ultima, since, in חפר וי"ו על הרוב, והמלאים כמו עולָם, כּוֹכָב, those which have the tone on the penultima, the Cholem in the first syllable is generally without the mater lectionis Vav. Plenes, for example, are עוֹלָם eternity, בּוֹכָב star, אוֹפֵן lot, אוֹפֵן a wheel, אוֹצר a store, שוֹשָׁן a worm, שוֹשָׁן a lily. Also, those with Tzere; ex. gr., מ"ם או תי"ו, רובן מלאים, כמו חוֹרָה, חוֹשֶב, an enemy, עוֹרב מים או הי"ו, רובן מלאים, כמו חוֹרָה, חוֹשֶב, raven, שוֹבֶק a vine. These are מוֹבֶת, ודומיהן, ודומיהן, מוֹבֶל, מוֹבֶל, מוֹבֶל, generally plene; the defectives are הם מעמים מאר, אבל אוֹתוֹ, אוֹתְדּ, אוֹתִדּ, אוֹתְדּ, אוֹתְדּ, אוֹתְדּ, אוֹתְדּ, אוֹתְדּ, אוֹתְדּ, איִני שהם במעם מלרע רובן חכרים, for ever, which אוֹתָה, אע"פי שהם במעם מלרע רובן חכרים, ספני רבויים, לפיכך נמנין המלאים ולא lot, 4 גֹרָל ווֹלְא לפּיכך נמנין המלאים ולא times defective in this form; חתם החסרים, כמו אותו כ"ד מלאים, 15 אותף י"ן seal, 7 times defective in this form; 13

הרבור השלישי: לא חשא את שם של -Section III.—There is no tri פּוֹרֶל, אוֹפַן, אוֹצַר, חוֹלֶע, שׁוֹשַׁן; וכן בצרי יוֹבֵל, אוֹיב, עוֹרֶב, שׁוֹרֶק, רובן מלאים, והחסרים הם מעמים כמו לְעַלַם י"ח חכרים,11 גַּרָל ד' חכרים בלישנא, 12 הֹתָם ז' חסרים בלישנא, 13 אוֹב נ' חסרים בלישנא, 14 ועוד אוריעך מהו ענין בלישנא בלוחות שניות, במאמר מ':

וכן בשמות נהי פ"י יו"ר הכאים בתופפת

enemy, three times defective in this form. I shall acquaint thee with the meaning of בלישנא, in this form, in Part ii., Section ix.

Moreover, nouns derived from irregular verbs, the first radical of which is Jod, and which have an additional Mem or Tav, are generally plene; as מוֹנֵא an inhabitant, מוֹנֵא a going out, מוֹנֵא מוֹנֵא fear, מועד appointment, מופת a miracle, &c., &c. The defectives are exceedingly few. But the pronouns אוֹתָם him, אוֹתָד thee, אוֹתָם me, אוֹתָם me, אוֹתָם them, אוֹתָה her, though they have the tone on the ultima, are generally defective. Hence, because these are the majority, therefore the plenes are enumerated, and not the defectives. Thus, on אותו him, it is remarked, "it occurs twenty-four times plene;" is on אוֹתְּלָּ thee, "it

defective, as follows:-Levit. xvi. 8; Numb. xxxvi. 3; Judg. i. 3; Dan. xii. 13; including, as it will be seen, the plural גרלות.

18 The seven instances in which דוחם is defective are as follows:—Gen. xxxviii. 18, 25; Exod. xxviii. 11, 36; xxxix. 14; 1 Kings xxi. 8 (twice). They are enumerated in the Massorah marginalis on Exod. xxviii. 11.

<sup>14</sup> The three passages in which אויב occurs defective are, 1 Sam. xviii. 29; Jerem. vi. 25; xv. 11. They are given in the Massorah marginalis on 1 Sam. xviii. 29.

יים The eighteen instances in which לעולם occurs defective are as follows:—Gen. iii. 22; vi. 3; Exod. iii. 15; xv. 18; xxi. 6; xxxi. 17; xxxii. 13; Levit. xxv. 46; Deut. v. 26; xxxii. 40; 1 Kings i. 31; ii. 33; ix. 5; x. 9; Ps. xlv. 18; lxxv. 10; xcii. 9. Though the word in question is marked in each of these passages as defective, we could not find the entire list anywhere enumerated in the Massorah. On Exod. iii. 15, and Ps. xlv. 18, the Massorah massiral. the Massorah marginalis remarks that a list of the eighteen instances is given in the Massorah on Ps. lxxv. (לעלם "ח נמסר בחהלים סימן ע"ה). On Ps. lxxv., again the Massorah marginalis remarks that the eighteen instances are enumerated in the Massorah finalis, under the letter Ajin Vav (לעלם י"ח חסר וסי במס' רבחא בערך ע"ו); and on examining the Massorah finalis, to which we are referred again, we find that it simply states אלכם י"ח לעלם י" The word לעלם מימו ע"ה בחלים סימו ע"ה "The word לעלם occurs eighteen times defective, and the passages are given in the Massorah marginalis on Ps. lxxv." Comp. p. 49, col. 2.

12 The Massorah marginalis on Levit. xvi. 8 gives the four instances in which is it is a state of the marginalis on Levit. xvi. 8 gives the four instances in which is its state.

<sup>&</sup>lt;sup>15</sup> The twenty-four instances in which אותו occurs plene are as follows:—Josh. xxiv. 4. 14, 22; 1 Sam. xii, 24; 2 Kings i, 15 (twice); iii, 11, 12, 26; viii, 8; ix, 27; x, 16;

occurs seventeen times plene;" ומלאים בלשון נקבה, 16 י"ו מלאים בלשון נקבה, 17 י"ו מלאים בלשון ב on אוֹתָי thee, fem., "sixteen times מלאים ל"ם מלאים ווא thee, fem., "sixteen times אוֹתָי מלאים plene;" יס אוֹתִי on אוֹתִי me, "twenty- באוריתא, וסימן נמלא טל, יוכן בכל ספר וספר נמנח לפי מלת אוֹתָם המלאים, חוץ them, וספר נמנח לפי מלת אוֹתָם המלאים, חוץ "thirty-nine times plene" in the בירמיה וביחוקאל נמנין החסרים, לפי שהם Pentateuch, and the sign of it is המעם אוֹתָה י"כ מלאים, 20 אבל השמות שהם "for it is full [= plene] of dew [50 = 39]." The Massorites have also counted the plene of the word אוֹתָם them, in each book of the Bible, except Jeremiah and בשער שברי לוחות, וכן תחת שוֹבֶּךְ האלח Ezekiel, where they have counted the defectives, because they are the

בשעם מלעיל רובן דרובן חסרים, כמו חֹדֵשׁ, לְרָשׁ, אֹהֶל, גֹרָן ורומיהן, ונמצא עוזבי ברית קרש ונמסר עליו לית מלא, ומלת לית תתבאר מלא, וכמעם אין עוד מלאים במשקל זה:

fewer; and they likewise tell us that אוֹתָה her, occurs twelve times.20 But the nouns, with the tone on the penultima, are mostly defective; as חורש the new moon, לְדֵשׁ holiness, לֹהֶל tabernacle, וֹהֶן area, &c., &c. On לֹדֵשׁ holiness [Dan. xi. 31], the Massorites remark, "there is no parallel case of plene." The meaning of the expression, לית, I shall explain in the Third Part, denominated The Broken Tables.. The word שובר thicket [2 Sam. xviii. 9] is also plene; and besides these, there are

almost no plenes in this form of the noun.

Jerem. xviii. 10; xxxvii. 15; Ezek. xvii. 17; xliii. 20; Hos. x. 6; Mal. i. 12, 13; iii. 22; Ps. xviii. 1; lvi. 1; lxvii. 8; ci. 5. They are confusedly enumerated in the Massorah finalis, p. 13 b, col. 2, with the remark, that throughout the books of Joshua and Judges it is likewise plene, with the exception of two passages.

<sup>16</sup> The seventeen instances in which אוחך masculine, occurs plene are, Gen. xvii. 2; xx. 6; xl. 19; xli. 39; Exod. ix. 15; xxv. 9, 22; xxxii. 10; Deut. ix. 14; 2 Sam. xxiv. 24; Ezek. ii. 3, 4; iii. 27; xxix. 5; xxxviii. 4, 17; Ps. xxv. 5. They are enumerated in the Massorah finalis, p. 13 b, col. 3.

17 The seventeen instances in which This feminine occurs plene, are Gen. xxxix. 9; Numb. v. 21; Judg. xiv. 15; Jerem. ii. 35; xi. 17; xxx. 14; Ezek. xvi. 4, 39, 40, 57, 50, 60 cm; 14, 15; xxiii 25, 200. They are enumerated in the Massorah finalis.

59, 60; xxii. 14, 15; xxiii. 25, 29. They are enumerated in the Massorah finalis,

p. 13 b, cols. 3 and 4.

י אורי is plene, are Deut. xxxii. 51; Judg. x. 13; Isa. xxxvii. 6; liv. 15; lvii. 11 (twice); lviii. 2; Jerem. iv. 22; v. 22; ix. 5, 23; xiii. 5, 25; xvi. 11; xx. 11; xxv. 6; xxxi. 34; xxxvii. 18; Ezek. vi. 9; xxiii. 35 (twice); xl. 3; Ps. xxxi. 6; Esth. v. 12; Lament. iii. 2; Nehem. vi. 14. They are given in the Massorah finalis, p. 13 b, col. 3, with the remark that אותי is also plene throughout the books of

Joshua and Judges, except in two instances.

19 The thirty-nine passages in which Dark is plene in the Pentateuch are as follows: Gen. xli. 8; xlix. 28, 29; 1. 21: Exod. xiv. 9; xxix. 3: Levit. x. 2; xiv. 51; xv. 10, 29; xvii. 5; xxii. 16; xxiii. 43; xxiv. 6; xxv. 55: Numb. iv. 12, 19, 23, 49; v. 4; vi. 20; vii. 3, 5, 6; xxv. 4, 17: Deut. iii. 6, 28; ix. 28; x. 15; xii. 29; xviii. 12, 13; xxvi. 16; xxvii. 26; xxxi. 7, 10. They are most confusedly enumerated in the Massorah finalis, p. 13 b, col. 4, to page 14 a, col. 1. The mnemonical sign שראשי במלא מיל head is filled with dew, from Song of Songs v. 2, is exceedingly ingenious and beautiful. The force of it will be understood, when it is remembered that the word was a forward in form the Law or the Postatoral and is a symptomy and be a sign of the Law or the Postatoral and it as a produced by the head, is figuratively used for the Law, or the Pentateuch, and is so rendered by the Chaldee Paraphrasts on Song of Songs v. 11; that the word נמלא, full, is exactly the expression for plene; and that the numerical value of the word מל, dew, is 39.

excention of three passages."

Moreover, all those which have לכן הפחוחים מפני אות הגרון על משקל זה הם רובן חברים, כמו ארָת, האַר, נֹגַה, Pattach before the guttural in this לכַח, נעַם, נער, מּחַר, פֿעַל, ונמצאים מעמים are generally defective, as נֹבַח, נעם, נער, מּחַר, פֿעַל, ונמצאים מעמים מעמים brightness, מלאים, כמו צוֹעֵר ג' מלאים, בּוֹבַע brightness, מלאים, כמו צוֹעֵר ג' מלאים, לבח before, נעם sweetness, לער boyhood, מהר brightness, פֿעַל work; צוער Zoar, which occurs three times שבֹלֶת, בַּתֹנֶת כלהון חסרין, כי הם מלעיי, plene בּוֹבַע. בּוֹבַע, and קוֹבַע helmet, are אים חוץ הכלל, כי כלהון מלאים חוץ sometimes Milel, and sometimes Milra; and there is a division of הרוב חסר וי"ו, כמו פַּקַר עון אבות, נצֵר חסר, opinion about them. Likewise בּרֹכֵת, copper, בַּפֹּרֶת a cover, בָּפֹרֶת curtain, קטרה incense, שבלת an ear, נמנין ע"פ המסורת, כמו אוֹכֵל ד' מלאים, 24 יוֹדֵע a tunic, are defective, because בתנת they are Milel; תּוֹלַעַת a worm, is י' מלאים, 25 קוֹרָא י' מלאים, 25 קוֹרָא י' מלאים, 25 יי מלאים, אים מלאים, 25 וכן כי'ד המלאין an exception, for it is always written בלשון יהיד, ואין דומה להן בכל המקרא, fully, except in two instances, in כמו ואין פּוֹתַר אותם, או אל חולם החלום, ויהי which it occurs defective. 22 The מוֹחֵן וכן כלם, נמסר על כל אחר מלא, 27 ומלת Cholems, too, of the participle Kal, are generally without Vav, whether

וְקוֹבֵע יש מנהון מלעיל, ויש מנהון מלרע, ופליגין עליהן, וכן נְחֹשֶׁת, כַּפֹּרֶת, פַּרֹכֶת, קְמֹּרֶת, מן ב' חסרים,22 וכל חולם כבינוני הקל על למא עון; ולרבים כמו אכלים ושקמת; 28 ולרבורת הַעשׁקוֹת דלים, הַרֹצְצוֹת אביונים, הַאמְרוֹת לאדוניהם; והמלאים מכל אלה

in the singular masculine, as אוי remembering, נצר keeping, נציר forgiving [Exod. xxxiv. 7]; or plural masculine, as אָכְלִים וְשׁׁתִים וְחֹנְגִים, they are eating, and drinking, and dancing [1 Sam. xxx. 16]; or plural feminine, as אפרות oppressors, רצצות crushers, אפרות declarers [Amos iv. 1].23 It is the plenes of all these which are enumerated in the Massorah, as יוֹרֶע ten times plene, אוֹבֶל ten times plene, פוֹרָא cocurs four times plene, יוֹרֶע ten times plene, פוֹרָא ten times plene.26 The same is the case with the twenty-four instances of plene in the singular, which have no parallel in the whole Bible; as שוֹתֵר [Gen. xli. 8], חוֹלֵם [Deut. xiii. 3], מוֹחֵן [Judges xvi. 21], &c., upon each one of which there is a Massoretic remark.27 The word is

<sup>&</sup>lt;sup>21</sup> The three instances in which צוער is plene are, Gen. xix. 22, 30 (twice).

<sup>22</sup> The two exceptions in which nivin is defective are, Exod. xxvi. 1; Deut. xxviii. 39.

<sup>&</sup>lt;sup>28</sup> The whole of this passage is vitiated in the ed. Basel, 1539.

<sup>&</sup>lt;sup>24</sup> The four passages in which אוכל occurs plene are, Gen. xxxix. 6; Isa. xxix. 8; Nahum iii. 12; Ps. xli. 10. They are enumerated in the Massorah marginalis on Gen. xxxix. 6.

<sup>&</sup>lt;sup>26</sup> This is one of the passages which shows how difficult it is to understand the Massoretic language, and how easily one may mistake the meaning of Levita. In reading the above remark, one might be led to suppose that there are only ten instances in the Bible in which יודע is plene, whereas there are no less than twenty-three. Levita's remark, however, is explained by the Massoretic annotation on 1 Sam. xxvi. 12, where it is stated that יודע is plene in ten rlaces, viz., 1 Sam. xxvi. 12: Isa. xxix. 11: Jerem. xxix. 23: Ps. i. 6; xxxvii. 18; lxxiv. 9; xc. 11: Ruth iii. 11: Esther iv. 14: Nehem. x. 29; adding יוכל תריסר ד"ה קהלת ומשלי דכר "throughout the twelve minor Prophets, Chronicles, Ecclesiastes, and Proverbs, it is likewise PLENE;" which is omitted

<sup>&</sup>lt;sup>26</sup> The ten instances in which קורא is plene are, Judges xv. 19: Isa. vi. 4; xl. 3; xlv. 3; lxiv. 6; Amos v. 8; Habak. ii. 2; Ps. xlii. 8; 1 Chron. ix. 19; 2 Chron. xxxi. 14. They are given in the Massorah finalis under the letter Kaph, p. 56 a, cols. 3 and 4.

<sup>&</sup>lt;sup>27</sup> The twenty-four, or rather twenty-five, words written plene, which have no parallel, are as follows :-

המלאים, וביש מקומות נמנין החסרים, כגון -some portions of the Bible the in בחורה ונביאים ראשונים נמנין המלאים, stances in which it is written fully are enumerated, whilst in others the ובנביאים אחרונים נמנין החסרים, וכן בכל defectives are counted. the Pentateuch and in the earlier prophets the plenes are counted, whilst in the later prophets the defectives are enumerated. The same is the case in every book of the Hagiographa; some count the עליהן מלאים, וכן יורְדָה מים, נמכר עליו לית plenes and some the defectives.

feminine, of the participle, is generally written without Vav, and only in few instances is it written fully, as יוֹצְאִים, which occurs three times plene; אישבים, three times plene.29 In every such instance the Massorites remark plene. Thus, on the word יוֹרְלָהֹי [Lam. i. 16], the Massoretic remark is "it has no parallel, and it is plene ;" on הַהּוֹּלֶכֶת (Nehem.

an exception to this rule, for in יושב יוצאת מן הכלל שביש מקומות נמנין ספר וספר מכתובים בקצתן נמנין המלאים, Thus, in ובקצתן נמנין החסרים:

ורוב לשון רבים ודבות בבינוני חפרים וי"ו, ומעמים הם המלאים, כמו יוֹצִאִים ג' מלאים,28 יוֹשְׁבִים ג' מלאים,29 ובכל מקום נמסר ומלא, וכן ההוֹלֶכֶת למואל (נחמיה י"ב) לית The plural, both masculine and ומלא, אגרותיהם הוֹלְכוֹת לית ומלא, הַיּוֹרָרוֹת מעיר דויד לית ומלא, ועוד אדבר מהם בדבור ח': אבל בפעלים שהחולם בתנועה ראשונה והו"ו בהן שרשית, הם על הרוב מלאים, כמו הַקּוֹמִים עליך, פוגו למשפט כסאו, (תלים פ') כּוֹנְכַה עלינו ומעשה ידינו פּוֹנְנֵהוּ, וכן יִשׁוֹבֵב, יְקוֹמֵם, וכן כשהיו"ד במקום יו"ד פ"א הפעל, כגון בנפעל והפעיל נודע, נוֹדַעְתָ, הוֹדִיעֵ, הוֹדַעְתָּ, מוֹרִיעַ, מוֹשִׁיב, על הרוב :מלאים

xii. 38], the Massorites remark "no parallel, and plene;" on הוֹלְכוֹת [Nehem. vi. 17], "no parallel, and plene;" on הַּיּוֹרְדוֹת [Neh. iii. 15], "no parallel, and plene." I shall treat again on this subject in Section viii. But the verbs which have Cholem on the first syllable, and whose Vav belongs to the root, are generally written fully, as בּוֹנוֹ [2 Kings xvi. 7], בּוֹנוֹ (Ps. ix. 8], יִקוֹמָם and יִשוֹבב (Ps. ix. 8], יִשוֹבב ישוֹבב The same is the case with those verbs in which Vav stands instead of the first radical letter Jod, as in the Niphal and Hiphil, viz., נוֹרַע, נוֹרַעת, הוֹדִיע מוֹרִיע, these are generally written fully.

. פותר	. Gen. xli. 8	שוכב	Ezek. iv. 9	. בוקר	Amos vii. 14
. חולם	Deut. xiii. 4	. אונד	Jerem. iv. 14	דורש	Amos ix. 13
. מוחן	. Judg. xvi. 21	דורג	Ezek. xxi. 16	ונופזר	Nahum i. 2
. בוצץ	. 1 Sam. xiv. 4	. דוולש	. Isa. xiv. 12	גוער	Nahum i. 4
. שורק	. Jerem. ii. 21	כקונה	. Isa. xxiv. 2	הדולג	. Zeph. i. 9
בבוצר	. Jerem. vi. 9	- דולם	. Isa. xli. 7	נוכל	Malachi i. 14
. קולע	. Jerem. x. 18	דוכי	. Isa. xxx. 18	דונגג	. Ps. xlii. 5
. פוקד	. Jerem. xlvi. 25	שוחם	. Isa. lxvi. 3	דוובר	Ps. lviii. 6
		. אוסף.	. Hos. ix. 15		

They are given both in the Massorah marginalis on Genesis xli. 8, and in the Massorah finalis under the letter Vav, p. 27 b, cols. 3 and 4.

<sup>&</sup>lt;sup>28</sup> This must be a slip of the pen, since there are four instances in which יוצאים is plene, viz., Ezekiel xiv. 22; xlvii. 8, 12; Zechariah 6, 8. They are enumerated in the Massorah marginalis on Ezekiel xiv. 22.

<sup>&</sup>lt;sup>29</sup> This surely must likewise be a mistake, since יושבים occurs ten times plene, viz., Judg. vi. 10: Isa. x. 13: Jerem. xxxvi. 12; xliv. 13: Ezek. iii. 15; viii. 1: 2 Chron. xviii. 9 (twice); xxx. 25; xxxi. 6. The Massorah finalis enumerates them under the

SECTION IV.—Notice that those words which have always Vav with Shurek are never noted by the Massorites as plene, 30 since it is understood that Shurek cannot be without Vav, and it is well known that Dagesh cannot follow it. Hence those words wherein Dagesh does follow the Vav, מיוכר (Ps. cii. 5 היובה as הובה who is born [Judg. xiii. 8], &c., which the grammarians call "quiescent with Dagesh," the Massorites marked plene; whilst those wherein Vav is wanted, according to the Massorah, Kibbutz takes its place, and they are marked in the Massorah as defective.

😰 It is, however, to be remarked that this *Kibbutz* is not called a short vowel, since a long vowel is never changed into a short vowel because of the absence of the mater lectionis, but that there are two kinds of Kibbutzs. The one, as I have already said, which takes the place of Vav with Shurek, which is wanted, and the second is really the short vowel, and is never marked by the Massorites as defective. shouldst ask, How is it to be known whether it is the Kibbutz of the long הרי הוא במקום וי"ו שרוקה, ונמסר עליו vowel that takes the place of Vav חסר; והמשל יהיו כִּשְּׁלָכִים בְּחָצוֹת ירושלים with Shurek, or whether it is the

short vowel, and does not stand for Vav with Shurek? the reply is, It is known from grammar that there is a Dagesh or quiescent Sheva after every short vowel, as I have explained it in the Poetical Section.

Hence, if a Kibbutz occurs, followed by Dagesh, or a quiescent Sheva, it is a really short vowel, and the Massorites do not note it as defective; as, for instance, the Pual TPP he was numbered, PTPP thou wast numbered, אפשר I shall be numbered, אפשר he shall be numbered, מפַקרים, and as the participal Hophal מפַקרים the appointed, מפַקרים overseers [2 Chron. xxxiv. 12]. But when it is not followed either by Dagesh or quiescent Sheva, then it stands for Vav, with Shurek, and the Massorites mark it as defective. Thus, for instance, in משלכים cast out [Jerem. xiv. 16.], the Kibbutz is not marked as defective, for it is a short vowel, because there is a quiescent Sheva after it, whereas בּחַצוֹת

הדבור הרביעי: זכור תוכור כי התיבות שדרכן תמיד לחיות בוי"ו שרוקה, לא נמסר לעולם 80 מלא, כי ידוע שאי אפשר לשורק בלי וי"ו, וידוע שלא יבא אחריו דגש, לכן במלות שיבא אחריהן דגש, כמו, הוּכַּה כעשב (חלים ב'), לנער הַיּוּלָד ודומיהן, שהמדקדקים קראו להן נח עם הרגש, נמסר עליהם מלא, אבל במלות שתחסר בהן וי"ו על פי המסורת יבא במקומה קבוץ, ונמסר עליו : חכר

אך יש לך לרעת, כי זה הקבוץ לא נקרא תַנועה קמנה, כי לא תשוב תנועה גדולה לתנועה קמנה בעבור חסרון אות המשך לעולם, אך יש שני מיני קבוץ, האחד הוא זה שאמרתי שבא במקום וי"ו שרוקה החכרה, והשני הוא תנועה קמנה ממש, ולא נמסר עליו חסר לעולם; ואם תאמר ובמה יודע איפה איזה הוא הקבוץ של תנועה גדולה שבא במקום וי"ו השרוקה, או איזה הוא של ותנועה, קמנה ואינה במקום וי"ו שרוקה, התשובה הנה ירוע מדרך הדקדוק, שאחר כל הנועה קמנה דגש או שוא נח, כאשר בארתי בפרק שירה:

ולכן כשנמצא קבוץ ואחריו דנש או שוא נה, הרי הוא ת"ק ממש, ולא נמכר עליו חסר, כמו בבנין פעל פָּקַר, פְקַרְהָ, אֲפְקַר, וf thou מְפָקָר, וכו'; ובפעול מבנין הפעל מְפָקָר, מָפְקַדִים, אבל כשאין אחריו רגש או שוא נח,

defective, because it is neither followed by Dagesh nor by a quiescent Sheva. Thus, also, עַקְדִּים נִקְדִּים נִקְדִּים וּבְרָדִים, ringstraked, speckled, and dotted [Gen. xxxi. 10], are not marked as defective, because they have Dagesh, whilst עַמַפִּים the feeble, and קשרים the strong [Gen. xxx. 42], are marked as defective, because For the they have no Dagesh. same reason שֵלְחוֹ table, מַמְאָה uncleanness, nen covering, ned tabernacle, Ten law, &c., are not marked as defective, because they. למען יַאַרִיכן ימיך, לכלב הַּשִּׁלִיכָן, יַקָּם נא אבי, have a quiescent Sheva or Dagesh.

Hence every Kibbutz at the end of a word is marked by the Massorites as defective, because neither Dagesh nor a quiescent Sheva can be at the end of a word. Thus, the nouns לְבֶל border [2 Sam. xxi. 5], ובל habitation [1 Kings viii. 13], לַלָת division [Exod. viii. 19], בּּלָת captivity [Obad. i. 20], &c., as well as the verbs, viz.—יֵאַרִיכָּן ye shall prolong [Deut. v. 16, vi. 2], הַשָּׁלִיכָן ye shall cast [Exod. xxii. 30], יַקַם let him arise [Gen. xxvii. 31], De arise [Joshua vii. 10], של return [Exod. iv. 19], &c.; all these, and :אָהָבָת רוח; מעמים המלאים, כמו עֲצוּבָת רוח the like, are marked as defective. The word oracle, however, is an

exception, and the Massorites do not mark it as defective, because it never occurs plene; there is no parallel in the whole Bible of a word occurring so often, and always with Vav defective.

Notice, also, that most of the Kal participles passive singular, both masculine and femenine, are written fully. In the masculine, as it is written, חַתוּם sealed, בָּרוּדְ blessed, עָצוּים strong, the defectives being few, as לַבָּשׁ laid up [Deut. xxxii. 34], לָבָשׁ dressed [Prov. xxxi. 21], יַעִם despised [Prov. xxii. 14], &c.; and feminine, as אַרוּכָה cursed [Gen. iii. 17], ערוּכָה שָמוּרָה kept [2 Ṣam. xxiii. 5], &c. The defectives in this case too being very few, as שׁלְחָה sent [Gen. xlix. 21], העשיה ordained [Numb. xxviii. 6]. But in the construct state they are mostly defective, as שַּׁבְּרָת wedded [Gen. xx. iii.], שַׁבְּרָת drunk [Is. li. 21], אַהָבָת beloved [Hos. iii. 1], &c., there being only a few which are written fully, as עצובת pained [Is. liv. 6].

into the streets [Ibid.], is marked as ירמיה י"ר), הנה על קבוץ של משלכים לא נמסר חסר, כי חוא ת"ק, שהרי אחריו שואנח, ועל קבוץ של בחצורת נמסר חסר, כי אין אחריו דגש או שוא נח; וכן עֲקַהִּים נְקָהִים וּבְרַדִּים (בראשִית ל') לא נמסר עליהן חסר, כי חם דגושים, ועל הַצְשַׁפִים ללבן וְהַקּשַׁרִים ליעקב נמסר חסר, לפי שאינם דגושים; וכן שַׁלְתַּן, מַמְצָּה, חָפָּה, סָבָּה, חָפָּה, לא נמסר עליהן חסר, כי הם בשוא נח או ברגש:

ולכן על כל קבוץ שהוא בסוף החיבה נמסר חסר, כי לא שייך דגש או שוא נח בסוף התיבה, כמו נְבָל ישראל, בית וְבָל לך, ושמתי פַּרָת, וְגַלָּת החל הזה וכו'; וכן בפעלים, קם לך, שָׁב לך מצרים, וישימם בעפר לַדָש, על כל אלה ודומיהם נמסר חסר, ומלת נאם יוצאה מן הכלל, שלא נמסר עליה חסר, לפי שלא באה לעולם מלא, ואין לה דומה בכל חמקרא מלח שהיא נמצאת כל כך הרבה, וכלם חסרים וי"ו:

ודע כי רוב לשון יחיד בפעול הקל הוא מלא, כמו בַּתוּב, חַתוּם, בַּרוּדְ, עַצוּם, וחחסרים הם מעשים, כמו כַּמֶס עמרי ,דברים ל'ב), לָבָשׁ שנים (משלי ל'א), וְעָם ה', וכן לשון נקבה על הרוב מלא, כמו אַרוּרָה הארמה, עֲרוּכָה בכל וּשְׁמוּרָה, וחסרים הם מעטים, כמו אילה שְׁלְחָה, הַצְשִׁיָה בחר סיני, אבל בסמוכות רובן חסרים, כמו בְּעָלַת בעל, וּשְׁכָרַת ולא מיין,

וכן השמות על משקל זה על הרוב מלאים, Thus, also, the nouns of this form מר generally plene in the absolute כמו גבוּרָה, קבוּרָה, מְלוּכָה, ובסמיכות חסרים state, as יְבוּרָה strength, קבוּרָה sepulchre, מלוכה kingdom, &c., and defective in the construct, as קְּבֶרַת sepulchre of [Gen. xxxv. 20], קֿבָצַת heap of [Ezek. xxii. 20], &c.; but plene are נמולח desert [Isa. lix. 18], &c. The plurals are very seldom plene, as בּרוּכִים the blessed [Ps. cxv. 15], ארוּרִים the cursed [1 Sam. xxvi. 19], אַסוּרִים the chained [Gen. xl. 5], &c., whilst the defectives are by far the most, as שׁקפים beams, אטמים closed [1 Kings vi. 4], שׁרְפִים burnt [Numb. xvii. 4], &c. Also, בתבים written, is always defective in the Pentateuch, though it is plene in the Prophets and Hagiographa; as well as the plurals feminine, which are almost all defective, as יְתְנוֹת given Deut. xxviii.31], אַרְרוֹת bound up [Exod. xii. 34], שרפות burned [Isa.

קְבָרֵת רחל, קבָצַת כסף, והמלאים כמו כעל נְמוּל; ובלשון רבים מעמים הם המלאים, כמו בּרוּכִים אחם לי"י, אַרוּרִים הם, אַסוּרִים שם ודומיהם, והחסרים הם רבים מאד כמו שְׁלְפִּים, אֲמֻמִים, שְׂרָפִים, וכן כל בְּחָבִים דאורייתא חסרים, וכנביאים וכתובים מלאים, וכן הרבות כמעם כלהון חסרים, כמו צְּנְמוֹת, שָּׂדָפוֹת קדים, נְתַנוֹת לעם אחר, צְּרָרוֹת בשמלתם, שְׂרָפּוֹת אש, ודומיחן רבים, ומעמים הם המלאים כמו האלות הַכַּתוּבוֹת, וחלונורת אַשוּמוֹת, עֲשׂוּיוֹת, רָאוּיוֹת, וכן השמות הבאים על משקל זה רבים מהן חסרים, כמו כְּרָבִים י"ג חסרים,81 עַמַדִים י"א חסרים,82 ליל שִׁמְרִים, יום כְּפַרִים, כל לישנא חסר, וכן לשון רבות, נְבַלוֹת ישינו, ארבע מַלְכַיוֹת, אל הַחֲנִיוֹת, ועוד ארבר בם בדבור י' ע"ש:

הדבור החמשי: כבד כבדו מאוד הנביאים וכותבי הספרים את היו"ד הנהה עם

i. 7], &c., the plenes being but few, as חלונות the written. חלונות windows, אַטוּמוּת closed, עשויות the made, ראויות the seen. The nouns, too, which are according to this form, are mostly defective in the masculine, as בֹּרָבִים Cherubim, which occurs thirteen times defective; או עמרים pillars, eleven times defective; שמרים night of celebration [Exod. xii. 42], and יוֹם בּפַרִים day of atonement [Levit. xxiii. 28], are both defective in this form. The same is the case with the feminine plurals, as מַלְכֵיוֹת borders [Job xxiv. 2], מַלְכֵיוֹת kingdoms [Dan. viii. 22], חֵלְיּוֹת vaults [Jerem. xxxvii. 16], &c. I shall again discuss this subject in Section x. which you will see.

Section V.—Both the prophets and other writers have paid much more attention to the quiescent Jod with Chirek, than to the quiescent

<sup>&</sup>lt;sup>81</sup> This is another instance which shows how difficult it is to understand Levita's language without consulting the Massorah. From his remark the reader would naturally conclude that כרבים only occurs thirteen times defective in the whole Bible, whereas it is found so nearly thirty times. On referring, however, to the Massorah marginalis on Exod. xxv. 18, we find it remarked הכרבים כל אורית' חסר' ונביא' וכתוב' מלאים במי"ג חסר 'the word כרובים is defective throughout the Pentateuch, whereas it is plene throughout the Prophets and Hagiographa, with the exception of thirteen passages;" which are as follows:—1 Sam. iv. 4: 2 Sam. vi. 2: 1 Kings vi. 25, 27; viii. 7: 2 Kings xix. 15: Ezek. x. 1, 2, 3, 6, 7, 8: Ps. lxxx. 2. There can therefore be no doubt that Levita means these thirteen instances of defective.

<sup>82</sup> The eleven instances in which עמודים is defective are as follows:—Exod. xxvii. 10, 11; xxxviii. 12, 17: Judges xvi. 26: 1 Kings vii. 6, 21: Jerem. xxvii. 19: Ezek. xl. 49: 2 Chron. iii. 16; iv. 12. They are enumerated in the Massorah marginalis on Exod xxxviii. 12.

cause they have both removed and שעל הרוב חסירו והחסירו הוי"ו, כמו omitted the Vav, as I have already stated; whereas they have both left and put down the quiescent Jod in many places. Hence, the punctuators called the *Chirek*, followed by Jod, a long Chirek, that is, a long syllable; and Chirek, not followed by Jod, they denominated short Chirek, or short syllable. There are therefore two kinds of Chireks, one short and the other long; the short one, according to rule, is without Jod, and is called חבוא חנועה גדולה בלי יו"ר, ואו נמסר a short syllable; whilst the long עליו חסר, כמו בנה בַּנְתִי (מלכים ח'), רַאָתַה one, according to rule, has a Jod, and is called a long syllable.

It is for this reason that the Chirek of the short syllable is never marked by the Massorites as defective, and the Chirck of the long syllable is never marked as plene. Sometimes, however, the long syllable occurs without Jod, then the Massorites mark it as defective; as בְּנְתִיי, I have built [1 Kings viii. 13], תְּאָתָה, thou hast seen [Ps. x. 14], &c.

The sign whereby the Chirek of the short syllable may be distinguished from the Chirek of the long על הרוב, כגון כשיבא אחריו נח נראח בסוף syllable, is by the absence of Jod.

It is the same as the one I stated in the case of the Kibbutz. That is, whenever Chirek is followed by Dagesh or quiescent Sheva, it is a short syllable, and when these do not follow it, and yet Jod is absent, then it is a long syllable, and is defective, according to the Massorah. For instance, on והַקְּמְתִי, and I shall perform [Gen. xxvi. 3], the Massorites remark, "Jod is wanted," because there is no Dagesh after the Chirek, 33 and, according to rule, ought therefore to be plene; whereas on נְהַשְּבּתִי, and I shall cause to cease [Numb. xvii. 20], they do not remark that the Jod is wanting, because it is a short syllable, for there is Dagesh after it.

According to rule, every *Chirek* which is not followed by *Dagesh*, or quiescent Sheva, ought to be plene, and is generally plene. That is, when it is followed by an audible letter at the end of the word, as אַיֹר

Vav with Cholem; and this is be- החירק יותר מהוי"ו הנחה עם החולם, וזה שכתבתי, אבל היו"ר הנחה השאירוה וקימוח ברוב המקומות, ובעבורה קראו מניחי הנקור לחירק שאחריו יו"ד חירק גדול, דהיינו חנועה גדולה, והחירק שאין אחריו יו"ד קראו חירק קטן, רהיינו תנועה קמנה; והכלל כי כ' מיני חירק הם, קפן וגדול שם הוא, הקפון רינו בלי יו"ד, והוא תנועה קמנה, והגדול דינו ביו"ד, והוא תנועה גרולה:

לכן כל חירק של תנועה קמנה, לא נמסר עליו חסר לעולם, ועל חירק של חנועה גדולה, לא נמסר מלא לעולם, אך לפעמים כי אתה (תהילים פ'), ודומיהן:

והסימן להכיר החירק של תנועה קמנה מהירק של תנועה גדולה, כשהוא חסר יו"ד, הוא חסימן שנתתי בקבוץ, דהיינו החירק שאחריו דגש או שוא נח, הוא תנועה קמנה, וכשאינם אחריו, וחכר יו"ד, הוא תנועה גדולה, וחסר עלפי המסורת; והמשל הנה על נהקמתי את השבועת (בראשות כ"ו) נמסר חסר יו"ר, לפי שאין אחר החירק 83 רגש, והיה דינו להיות מלא, ועל וַהֲשִׁבּוֹתִי מעלי, לא נמסר חסר יו"ד, לפי שהוא תנועה קמנה שהרי אחריו דגש:

והכלל כל חירק שאין אחריו רגש או שוא נח, דינו להיות מלא, וכן הוא מלא

<sup>&</sup>lt;sup>83</sup> Instead of טאין אחר החירק, for there is not after Chirek, the Sulzbach edition has שאין אחריח, for there is not after it.

great, אַנִיל a fool, בּסִיל a fool, &c. ודומיהם, ונמצאות מעמים חכרים בשם העצם, A few of the proper names are to be כנון ואת אוֹפָר ואת חוילה, ומחשכון עד found defective, as אופר Ophir [Gen. צ. 29], דְבִר Debir [Josh. xiii. 26]; ולא יבא אחריו נח נסתר בסוף התיבה לעולם also, the name Til David is always defective, except in five instances in which it is plene.34 The Chirck is never followed by a quiescent letter at the end of the word, except Aleph, as נָבִיא prophet, נַבִּיא chief, אביא bringing, מַבִיא bringing, אַביא I shall bring, יביא he shall bring, דקיא she shall spue out [Levit. xviii. 28]; but NPM and she vomiteth [Levit. xviii. 25], which wants Jod, has very few parallels. But Chirek, before the plural termination D', is most generally written fully, as men, wise, and אַנָשִׁים חַבָּמִים וִידָעִים men, wise, and known [Deut. i. 13], &c. however, is the case where no other Chirek of a long syllable precedes it, as in those instances which I have already stated, and the like cases.

harvest, חָסִיד, אפִיר, פַּבִּיר אָנִיל, פְּסִיל פַּבִּיר Ophir, אֹפִיר, אַפִּיר, אַפִּיר, אַפִּיר, אַפִּיר, חָסִיד, אפִיר, אַפִּיר, אַפִּיר לְּדְבָר, וכן כל דָּוַד חפר חוץ מן ה' מלאים,84 רק האל"ף, כמו נָבִיא, נַשִּׁיא, הַבִּיא, מֵבִיא, אַבִּיא, יָבִיא וכו', ולא תַקִיא הארץ, אבל וַתְּקָא הארץ אתכם, חסר יו"ד ורומיהן מעמים; אבל החירק שלפני יו"ד ומ"ם הרבים רובו דרובו מלא, כמו אֲבָשִׁים חֲבָמִים וִירָעִים (רברים א') ורומיחן, וזה דווקא כשאין לפניו חירק אחר של תנועה גדולה כמו אלה שכתבתי ודומיהן: אבל כשיחיו שם ב' חדיקים רצופים, כמו אַדִּירִים, כַּבִּירִים, אַבַּירִים, רְבִיבִים זכל חרומים לאלה, תחסר יו"ד הרבים על הרוב, כמו את הַהַּנִינִם ג' חסר בלישנא,85 וכן כל צַדִּיקִים דבאוריתא חסר, חוץ מן אחר, 86 וכן נְשָׂיאִים ד' כתיבים כן באוריתא וכל נביאים וכתובים דכותיה חוץ מן ד' נְשָׂאִים, 57 וכן כל הָמִימִים דבעירא חסר פי' הסמוכים לבהמה, כנון כבשים, אֵילִים, עִיזִים ודומיהן, וכל לשון

נביאם דשמואל וירמיח חסרים חוץ מן ג'

But when two Chireks do follow each other, as in בַּבַּיִים the mighty, אַבּירִים the strong, רביבים showers, אַבּירִים the potent, &c., the Jod of the plural is frequently omitted. Thus, הְּתְּנִינִם, the sea monsters, is three times defective in this form.35 The same is the case with צְּדִּיקִים, the righteous, which is always defective in the Pentateuch, except in one place; 36 the same with נשאים princes, which is so written four times in the Pentateuch; and likewise in the Prophets and Hagiographa, except in four instances where it is גשאמ. The same is the case with מְּמִימִם without blemish; when it refers to animals it is defective; that is, whenever it is the predicate to sheep, rams, goats, &c. The word נביאים prophets, is always defective in the books of Samuel

<sup>34</sup> That the proper name "David is always defective, except in five instances, in which it is plene" is surely a mistake. The Massorah marginalis, both on 1 Kings xi. 4 and Ezekiel xxxiv. 23, does indeed remark that "David occurs five times plene (בול ה' בולאים), and enumerates 1 Kings iii. 14; xi. 4, 36; Ezekiel xxxiv. 23; Song of Songs iv. 4; as the five instances; but it adds אוכל הריסר ועורא ור"ה רכון' מלאים, that David is also PLENE throughout the twelve minor Prophets, Ezra, and Chronicles, which is not to be gathered from Levita's statement.

<sup>&</sup>lt;sup>35</sup> The three instances in which חנינים wants the Vav plural are, Gen. i. 21; Exod. vii. 12; Deut. xxxii. 33.

<sup>&</sup>lt;sup>86</sup> The single instance in which צריקים is plene in the Pentateuch is in Exod. xxiii. 8, on which the Massorah parva remarks ל מל דמל, no parallel, it is entirely PLENE.

<sup>27</sup> The four instances in which משיאם occurs are, Gen. xvii. 20; xxv. 16; Numb. vii, 10; xxvii. 2. They are enumerated in the Massorah marginalis on Gen. xvii. 20.

stances in Samuel and in eight כל לשון שעירים חסר חוץ מן ב',89 וכן instances in Jeremiah; 38 נְבִיעָם goblets, too, is always defective; שעירים goats, is always defective, except in two instances; 39 צמירם bracelets [Gen. xxiv. 30), and many others, are likewise defective. A few plurals, which are preceded by Tzere and Chirek, are also defective. Thus, אילם, rams, has never the Jod plural in the Pentateuch, except in four instances; 40 the same is the case with הַּיֵּמִם, the hot springs [Gen. xxxvi. 24]. Besides the Tzere, we find הַּיַּמִם the days [Numb. vi. 5], defective, which has no parallel in the Scripture.

Moreover, the participles Hiphil, because they have two Chireks following each other, are also wanting in most cases the Jod of the plural. Three instances of it are to be found in the Pentateuch, viz., פֿעַבִירָם making labour [Exod. vi. 5], מַקְרִישׁם making holy [Levit. xxii. 2], and

and Jeremiah, except in three in- בשמואל וח' בירמיה,88 וכל נְּבִיעָם חסר, וכן וְהַצְּמִירָם על יִדיה (בראשית כ'ד) ודומיהן רבים; ונמצאים מעמים בצרי ובחיריק, כמו כל אַילִם דאוריתא חסר יו"ד הרבים חוץ מן ר',40 וכן אשר מצא את הַיָּמָם, ובזולת צרי נמצא הַיָּמָם אשר יויר חסר, ואן לו דומה

וכן הבינונים מבנין הבעיל לפי שיש בהם ב' חריקים רצופים על הרוב חסרים יו"ד הרבים, ג' מנהון באוריתא מַעַבִירָם אותם (שמות ו'), מַקְּדִּישִׁם לי, מַקְצִיפִם הייתם, וכן בנכיאים, כמו מַשִּׁחִיתִם להפיל החומה ודומיהן, וכן החיריק שלפני תי"ו הנוספת בסוף התיבה לעולם מלא, כמו באשית, שְאַרִית, אַחֲרִית, תַּחָלִית ורומיהן, חוץ מאותן שיש בהן ב" חריקים רצופים, כמו שְׁלִישָׁת, רִבִּישָת, חַבְישִׁת ובו׳ רובן חסרים:

זהכלל כל לשון רבים בבינונים ובשמות שאין בו ב' חריקים רצופים הם מלאים, זולת מעמים, כמו משארת שוא ומרוחם, ומה שפירש רש"י על ולבני הַפִּילגַשִּׁים חסר כתיב שהוא מלשון בראשיה רבא הוא כנגד המסורת, כי נמסר עליו ב' מלאים: 41

מָקצִיפְּם making angry [Deut. ix. 22]; and some in the Prophets, as מַשְׁחִיתִם destroying [2 Sam. xx. 15], &c. The same occurs with Chirek before the termination ח, which is always plene, as האשית beginning, residue, אַחַרִית end, בּרַכְּיִת end, &c., except in those cases where there are two Chireks together, as שַׁלִישָׁת third, רַבִּיעָת fourth, חַמִישָׁת fourth, fifth, &c., which are generally defective.

The rule is that all the plurals of both participles and nouns, which have not two Chireks following each other, are written fully, except in a few instances, as מדורם banished [Lam. ii. 14], &c. Rashi's remarks on concubines [Gen. xxv. 6], that it is defective, which is taken from Bereshith Rabba, is contrary to the Massorah, for the Massorites

mark it "twice plene." 41

<sup>&</sup>lt;sup>88</sup> Though the Massorah parva on 1 Sam. xix. 20, also remarks that נביאים occurs three times plene (מ' מל בליש'), yet there seem to be four instances; viz., 1 Sam. x. 11, 12; xix. 20; xxviii. 6. The eight instances of plene in Jeremiah to which Levita refers are. Jerem. v. 13; vii. 25; viii. 1; xxvi. 8, 11; xxviii. 8; xxix. 1; xxxv. 15. They are enumerated in the Massorah marginalis on Jerem. xvi. 2.

<sup>99</sup> The two passages in which שעירים is plene are, Isa. xiii. 21; 2 Chron. xi. 15.

<sup>40</sup> The four instances in which אילים is entirely plene are, Gen. xxxii. 15; Levit. viii. 2; Numb. xxiii. 1; Deut. xxxii. 14.

<sup>41</sup> The Massorah marginalis on Gen. xxv. 6 distinctly remarks that the word פילגשים occurs twice entirely plene, that is, with the two Jods after the two Chireks. The one

variance, with the Massorah; it (במדבר ז') המסורת, כגון כי ביום כַּלוֹת משה (במדבר ז') takes הכר, ונמסד עליו לית מלא, וכן על מזווות finished [Numb. vii. 1], פלות as defective, and remarks on it that ביתך (דברים ו'), מזוות כתיב, ולפי המסורה it is not plene; so also מוויות doorposts [Deut. xi. 20], according to the Talmud is defective, whereas according to the Massorah it is plene; and מַעַבִירִים [1 Sam. ii. 24], too, is according to the Talmud defective, and according to the Massorah plene.42

Notice, also, that in some of the words which have two Chireks, the first Jod is defective. Thus, שָׁרִינִם branches [Genesis xl. 10], wants the second Jod, whilst שרנים branches [Gen. xl. 12], wants the first Jod; צַּרָקִים the righteous [Hos. xiv. 10, wants the first Jod, whilst the righteous [Ezek. xxiii. 45], wants the second Jod. same is the case with אוֹלִים fools, which wants the first Jod five times; and there are some words wanting both Jods, as שֵׁלִשִׁם captains [Exod. xiv. 7], אַרָּרָם mighty [Ezek. xxxii. 13].

The participles Hiphil, too, are found wanting the first Jod; as מִשִּׁמְעִים, making a noise [1 Chron. xv. 28], מְשָׁמְעִים killing [Jerem. xxvi. -15], מַחְלָמִים dreaming [Jerem. xxix. 8], &c. All the other tenses of Hiphil, however, are generally plene, and there are but few found defective; as הַּלְרֵב he offered [Numb. vii. 19], וְּלְבְּלֵּא and they presented [Levit. ix. 12, 18], מָאַבְּדָּל, and I have separated [Levit. xx. 26], &c.

The plurals of the passive participles Kal, however, sometimes occur without Jod, but this only takes place when the Vav is written fully, and it is to prevent two quiescents following each other, as I have already explained in Section ii. For example, the words they are given, they are given [Numb. iii. 9], are both with-

instance is in Gen. xxv. 6, and the other in Esther ii. 14. Now Rashi, who, in his commentary on Gen. xxv. 6, follows the traditional exposition of the Midrash, remarks, "The textual reading is Drive defective [that is without the plural Jod], because Abraham had only one concubine, namely, Hagar, who was identical with Keturah." But this reading, which is contrary to the Massoretic text, has evidently arisen from a pious desire to lessen the number of concubines of the father of the Hebrew nation. The Bereshith Rabba, from which Rashi's remark is derived, is the part of the  $Midrash \ Rabba$ , or exposition of the Pentateuch, which treats on Bereshith = Genesis. For an account of the Midrash, see Kitto's Cyclopadia, s. v.

<sup>42</sup> For an explanation of Mezuzah see above, p. 95, note 18. The variations between the Talmud and the Massorah, adduced by Levita, are taken from Jacob b. Chajim's Introduction to the Rabbinic Bible: comp. p. 19, &c., where they are fully discussed.

We also find the Talmud at וכן מצינו שחנמרה שלגו, חולקה על הוא מלא, וכן מַעֲבִירִים עם ה' לפי הגמרה חסר, ובמסורה הוא מלא: 42

ודע כי יש מאלו של ב' חריקים שתחסר יו"ד קדמאה, כמו ובגפן שלשה שַּׂרִיגִם חסר יו"ד תנינא, שלשת הַשַּׂרָגִים חסר יו"ד קרמאה, וְצַדְּקִים ילכו בו, חכר יו"ר קדמאה, ואנשים צַדִּיקם המה, חסר יו"ר תנינא, וכן אֱוֹלִים ה' חסר יו"ד קדמאה, 48 ונמצאים חסרי ב' היו"דין וְשַׁלְשָׁם על כלו, ובנות גוים אַדִּרם: וכן בבינוני הפעיל נמצאים חסרי יו"ד קרמאה, כמו מַשִּׁמִעִים בנבלים, אם מִמְתִים אתם אותי, אשר אתם מַחַלְמִים ורומיהן, אבל כל שאר פעולות ההפעיל הם מלאים על הרוב, ונמצאים מעמים חסרים, כמו הַקְרַב את קרבנו, ויַּמִצָאוּ אליו, וַאַנְדִיל אתכם ורומיהן: אבל בפעול בנין חקל, באים לפעמים חסרי יו"ד חרבים, אבל אין זה רק כשהן מלאים וי",ו וזה כדי שלא יהיו שם ב' נהים דצופין, כאשר בארתי בדבור ב'; והמשל נתונם נתונם חמה לי, שניהם חסרי יו"ד, לפי

out Jod, because they have Vav שהם מלאים וי"ו, נְחַנִים נְחָנִים המה לי שניהן they they נתנים נתנים they are given, they are given [Numb. הכלל כי חירק של הנועה גרולה viii. 16], are defective of Vav, because they have Jod plene; as you will see on examination.

The general rule is that the Chirek of the long syllable has mostly the Jod written fully, whilst Cholem generally is without Vav. There is no necessity for me to explain to you that Cholem and Chirek, with quiescent Vav and Jod at the end of a word, are always plene; as רַנְלוֹ his hand, רַנְלוֹ his foot, יְרָי my hand, רַנְּלִי my foot, &c., since it is evident that Vav and הצרי רק כשהיא שרשית, או שתורה על לשון Jod can never be omitted in such cases, because a vowel-point can never be under the final letter of a word, except under Kaph, Tav, These have someand final Nun. times Kametz at the end of a word, as I shall explain in Section x.

Section VI.—A quiescent Jod does not follow Tzere, except when it belongs to the root, or when it indicates the plural. It belongs to the root, as היטיב doing good, איטיב I shall do good [Gen. xxxii. 13], אַינִק she shall nurse [Exod. ii. 7], אילְכַה I shall go [Micah i. 1]; and it stands for the radical He, as צויחי I commanded | Deut. iii. 21], קייתי I wait [Isa. v. 4], and in a few The same is more such instances.

the case in those nouns in which Jod is radical, as הַיְּחָה house, נַיֵּוֹ eye, or stands for the radical Vav, as in צִירָה food, שִיבָה old age, the roots of which are בוש, צוך. I shall recur to this subject in the next Section.

The Jod after Tzere, to indicate the plural, is the same Jod as is used with the suffix in plural nouns of the third and second persons, both masculine and feminine, as בָּנִיכֶּם their sons, בַּנִיכֶם your בּנוֹתֵיהֵם , their sons (feminine), בַּנִיבֵּן your sons (feminine), בַּנִיהַן their daughters, בנותיכם your daughters, &c., and these are never marked in the Massorah as plene; and a few of these are found defective, as לְשִׂיאֵהֶם their princes [Numb. xvii. 17], אֲבוֹתֵבֶם your fathers [Deut. i. 11]. The expressions אַכְהֵם to them, and אַכְבָּל to you, are also found defective

חסרים וי"ו לפי שחן מלאים יו"ר ורוק:

על הרוב הוא מלא יו"ר, והחולם על הרוב הוא חסר וי"ו, והנה אין צריך להודיעך ולומר כי החולם והחירק שבסוף התיבה עם הוי"ו הנחה או היו"ד הנחה, הם תמיד מלאים, דהיינו שתמיד הוי"ו כתובה עם החולם, וחיו"ד כתובח עם החיריק, כמו יְדוֹ, רַגְּלוֹ, יָדִי, רגלי ודומיהן, כי פשימא שלא יחכרו הווי"ן והיודי"ן באלה לעולם, כי לא תבא נקדה באות שבסוף המלה לעולם, זולתי התיו והכף והנון שהם קמוצים לפעמים במוף התיבה, כמו שאודיעך בדבור העשירי:

הדבור הששי: לא תבא יו"ד נחה אחר רבים, השרשירו כמו הַימִיב אֵימֵיב עמך (בראשית ל"ב), וְמֵינִק לך, אֵילְכָה שולל, וכשהיא במקום ה"א שרשית, כמו יהושע צְּוֹיִתִי, מרוע קַנֵּיתִי ורומיהן מעמין, וכן בשמות שהיו'ד שרשית, כמו בֵּית ה' עֵין אדם, וכן כשהיו"ד. במקום וי"ו שרשית כמו צֵירָה, שֵׂיבָה, שרשם צוד, שוב, ועוד אדבר מכל אלה בדבור שאחר זה:

והיו"ד הבאה אחר הצרי להורות על לשון רבים, היא היו"ר הבאה בכנוי הנסחרים והנסתרות, והנמצאים והנמצאות, בשמות של לשון רבים ורבות, כמו בְּנֵיהֶם, בְּנֵיכֶם, בְּנֵיהֶן, ובְנֵיכֵן, בְּנוֹתֵיהֶם ובְנוֹתִיכֶם וכו', ולא נמסר עליהן מלא לעולם, ונמצאים מעמים חכרים, כמו מאת כל נִשִּׁיאֲהֶם, יוכף י"י אלהי אֲבוֹתֶכֶם, וכן אַלֵיהֶם, אַלֵיכֶם, נמצאים חסרים, בכל ספר

in every book of the Scriptures, and וספר, ונמנין על פי המסורה; וכן בכנוי they are counted according to the חמרברים בעדם, כמו בְּנְעַרִינוּ וּבְזְקְנֵינוֹ, בְּבָנֵינוּ Massorah. Thus, also, the suffix first persons in nouns, as בּנְעַרִינוּ with our youth, בַּבֵנִינוּ with our sons (Exod. x. 9), are not marked by the Massorites as plene. But the nouns which have the pronoun, first person, pointed alike, both in the singular and plural, and in which there is no difference in the points, except that the plural has Jod, these are marked by the Massorites as plene.

Thus, for instance, יְרֵינוּ our hands [Deut. xxi. 7], has the Massoretic mark plene, whilst ייִדנוּ and our hand (Gen. xxxvii. 27), is marked defective, because it is the singular, as is evident from the word רגלינו let it be; so also רגלינו our feet (Ps. cxxii. 2), is marked plene, whilst רְנְבֵּנוּ our foot [Ps. lxvi. 9], is marked defective, because it is the singular. Whereas סער our word (Josh. ii. 14), which is the singular, as is evident from the word ni this; and the expressions לבבנו and לבבנו our heart, in which Jod is wanting, are never

marked as *defective*, because they do not occur in the plural. the words wherein a quiescent Jod is expressed after Tzere, which Jod neither belongs to the root nor indicates the plural, are always marked as plene; as בּלִיטָה escape [Jerem. 1. 29,] הַשָּׁבִּים early [Prov. xxvii. 14], וְחַנִּיד thou shalt say [Exod. xix. 3], and a few more like these.

Moreover, the quiescent Jod is also to be found after Segol, but this only occurs in the pronouns, second person masculine and third person feminine of plural nouns, both masculine and feminine; as her daughters, בָּנִיךְ her sons, בָּנִיתָ her daughters, בָּנִיךְ her daughters, and they are never marked plene. Many of them are found without Jod, especially in the case of the suffix second person masculine; as רַבְּהֵלְּ thy words [Gen. xlvii. 30], of which there are thirteen defectives;48

וּבְבָנוֹתֵינוּ (שמות י'), לא נמסר עליהם מלא, אבל השמות שהם בכנוי המדברים בערם, שהם שוים בנקורתם ליחיד ולרבים ואין הפרש ביניחם בנקודתם רק שלשון רבים הוא ביו"ר, אז נמסר עליו מלא:

והמשל ידינו לא שפכו נמסר עליו מלא, וַיְרֵנוּ אל חהי בו (כראשית ל"ו) חסר, שהוא לשון יחיד בראית מלח תהי, וכן עומרות היו רגלינו (חהילים קכ"ב) נמסר עליו מלא, למום רַגְלֵנוּ חסר, שהוא לשון יחיד, וכן אם לא חגידי את דְבַרֵנוּ זה, לשון יחיד בראית מלה זה, וכן כל לְבַבֵנוּ וַלְבֵּנוּ חסרים יו"ד, ולא נמסר עליהן חסר, כי לא נמצאו בלשון רבים; אכל המלוח שיש בהן יו"ד נחח כתובה אחד הצרי ואינה שרשית, וגם לא תורה על לשון רבים, תמיר נמסר עליחם מלא, כמו אל יהי לה פּלישה, הַנְשׁבֵּים ושלוח, וְתַגִיר לבני ישראל ,ורומיהן

והנה נמצא גם כן יו"ד נחה אחר הסגול, וזה דווקא בכנוי הנוכח לזכר והנסחרת לנקבה בשמות שהן לשון רבים ורבות, כמו בַּנִיף וּבְנוֹתֵיף, בַּנֵיהָ וּבְנוֹתֵיהַ, ולא נמסר עליהם מלא לעולם, ונמצאים הרבה מהן חסרי יו"ר, ובפרם בכנוי הנוכח לזכר, כמו אנכי אעשה פַּרַבַּרֶך, והם י"ג חסרים,48 וכן הודיעני נא את

<sup>43</sup> The thirteen instances in which the plural TOO occurs defective are, Gen. xxx. 34; xlvii. 30: Numb. xiv. 20: Ps. exix. 9, 16, 25, 28, 42, 65, 105, 107, 169. The Massorah marginalis, both on Gen. xxx. 34, and on xlvii. 30, mentions the three instances which occur in the Pentateuch as belonging to the thirteen defectives, and refers to the Massorah finalis for the whole list. But we could find no such list in the Massorah.

דָרָכֶּף thy ways [Exod. xxxiii. 13], יוֹכָּף חסר אָני ווכן ויבאוני חֲסָדֶף חסר דְרָכֶּף וחם ג' חסרים, 4 וכן ויבאוני חֲסָדֶף חסר of which there are three defective instances; 44 Too thy mercies [Ps. cxix. 41], which is always defective in the plural, and the Segol indicates the absence of Jod. And although the singular has also Segol when it is in pause, as יֵרֶל thine hand, בּוֹבֶל thine thy foot, ith ear, &c., the singular may be distinguished from the plural by the words with which it is connected; as ፣ thy hand [Ps. xxxii. 4], רַּנְכֵּך thy foot [Ps. xci. 12], אונד thine ear [Isa. xlviii. 8], שׁמְרֶךּ thy keeper [Ps. cxxi. 3], לבּל thy enemy [Deut. xxviii. 53]; all of which are singular, and it cannot be said that they are the plural with Jod omitted, because the verbs אכבר it is heavy, זו תוד it shall dash, מַנְּוֹם it is opened, יְנָוֹם he shall sleep, and יְצִיק he shall oppress, with which they are respectively connected, are singular.

Thus, also, in Jerem. xxxviii. 22, רגלף thy feet, is plural, and Jod is omitted, as is evident from the verb הְּמְבְּעוּ they are sunk, the plural Jod is also omitted in פַּעַלֶּף thy work כמו יְדֵיו, רַוְלָיִי ורומיהן, ולא תחסר לעולם רק

Ps. lxxvii. 13, as is evident from in every one. All the feminine plurals, with the suffix second person masculine, are likewise without the Jod of the plural; as ליותף thy gifts [Ps. xx. 4], מצותף thy commands [Ps. cxix. 98], ### thine honourable [Ps. xlv. 10], which have always the Cholem before the Segol, as I have already explained it in the Bachur; and they are distinguished from nouns feminine singular in pause, with pronoun, second person, which have also ה with Segol, as בּרְבַתְּךְ thy blessing [Gen. xxvii. 35], אַרְקָתֶּךּ thy righteousness [Ps. lxxi. 15], by the latter having always Kametz before the Segol.

The Jod of the plural is likewise omitted in the suffix third person feminine, as קַבְּרְתָּדֶּ her graves [Ezek. xxxii. 25], &c. The quiescent Jod, indicating the plural, occurs after Kametz, but this only happens when it is followed by the pronominal Vav of third person masculine; as יָרֵייֹ

his hands, בְּנְבָיי his feet, &c.; when it is never omitted, except in the

כלם לשון רבים, וחסגול מורה על חיו"ד החסרה, ואע"פי שלשון יחיד בא ג"כ בסגול כשהוא בהפסק, כמו יָנֶדּ, רַנְלֶדָּ, אַזְנֶדְּ ורומיחן, תוכל להכיר היחידים מן חרבים במלות הסמוכות להם, כמו תַכְבֵּד עלי ירך, פן תְגוֹף באבן רגלף, לא פּּתְחָה אזנף, אל יַנוּם שומרך, יַצִיק לך אויבך כלם לשון יחיר, ולא נוכל לומר שהם לשון רבים וחסרים יו"ד בעבור הִּכְבַּר, הִגוֹף, פִּתְחָה, יָנוּם, יַצִּיק דםמוכים להם שהם לשון יחיר:

וכן המבעו בבוץ הַנֶּלֶף הוא לשון רבים וחסר יו"ר הרבים בראיית הַמְּבְּעוּ, וכן והגיתי בכל פַּעֲלֶךּ הוא חסר יו"ד הרבים, בראיית בַּכַל, וכן לשון רבורת בכנוי הנוכח לזכר נמצאים חסרי יו"ד הרבים, כמו יזכור כל מִנְחוֹתֶדּ, תחכמני מִצִּוֹתֶדּ, בנות מלכים בִּקְרוֹתֵדּ, חמיד חולם לפני הסגול, כמו שבארתי בספר הבחור: ובוה הם נבדלים מחשמות של לשון יחידה, כשיבאו בחפסק עם כנוי הנוכח שאף הם בתי"ו בסנול, כמו ויקח את בּּוְכָתֶדּ, פי יספר צְּדְקָתֶדְּ, חמיד קמץ לפני הסגול:

וכן בכנוי הנסתרה נמצאים חסרי יו"ר הרבים, כמו סביבותיו קבְרוֹתֶדָּ, ודומהן, ונמצא יו"ר נחח המורה על לשון רבים אחר קמץ, ואין זה אלא כשיבא אחריו וי"ו כנוי הנסתר,

<sup>44</sup> The three passages in which דרכין is defective are, Exod. xxxiii. 13; Josh. i. 8; Ps. cxix. 37. They are enumerated in the Massorah marginalis on Exod. xxxiii. 13.

במלח יַחְבַּוֹ together, which is always יַחְבָּוֹ together, which is always יַחְבָּוֹ defective, except in Jeremiah, where ירמיח נמצאים נ' מלאים, 45 ובכללם שָׁלָו, סְחָי, it is found plene three times.45 To the same category belong the כמו וישא ידו (ויקרא מ׳) ידיו קרי, על צוארו expressions ישלָו quails [Ps. cv. 40], צואריו קרי, ועוד ארבר בם בלוחות שניות บกุ้ม winter [Song of Songs ii. 11], ענו humble [Numb. xii. 3], &c. We also find that the textual reading is defective, whilst the marginal reading is plene; as 'T' his hands, in the Kethiv, and יְּדָיוֹ in the Keri, [Levit. ix. 22], צְּלָּארָו his neck, in the Kethiv, and צואריו in the Keri [Gen. xxxiii. 4]. But I shall discuss this subject in the Second Part, Section i.

Section VII.—Hitherto, I have treated on biliteral and triliteral מינין, treated on biliteral and triliteral words, in which all the letters are audible. I shall now discuss monosyllabic words, called little words. It is well known that the plene and defective monosyllabic words are those which have in the middle of the word either Vav quiescent, with Cholem and Shurek, or Jod

quiescent, with Chirek and Tzere, and that in regard to words with other vowel-points there cannot be plene and defective, because no quiescent Vav or Jod can follow these points. On this subject I shall treat again in Section ix.

Now those pointed with *Cholem* are of two kinds. The first class consists of words, the middle letter of which is a quiescent Vav. as אור a voice, פוֹב מוֹב a cup, מוֹר myrrh, קוֹל a voice, פוֹם a cup, עוֹר skin, שוֹר a pit, עוֹד again, אוֹת a sign, &c. These are always plene; the expression on, is an exception, being always defective, except in thirty-five instances; 46 and the expression ju again, is defective in fourteen instances; 47 so also 717 generation, is defective when

45 Both the Basel and the Sulzbach editions have ג' הסרים, "the word יחדיו is always defective, except in Jeremiah, where it is found three times defective." But this is evidently a mistake for מלאים, plene, since the word in question actually occurs three times in Jeremiah, viz., xlvi. 12, 21; xlix. 3.

46 The thirty-five instances in which לוא is plene are, Gen. xxxi. 35: Levit. v. 1: 1 Sam. ii. 24; xix. 4: 1 Kings xviii. 5; xx. 8; xxii. 18: 2 Kings v. 17; vi. 12: Isa. xvi. 14; xxviii. 15: Jerem. ii. 25, 31; iii. 3, 12; iv. 11; v. 9, 10, 12 (thrice), 24; vi. 9; vii. 28; viii. 6, 20; x. 4; xv. 7, 11; xxix. 23; xlviii. 27; xlix. 20: Ezek. xvi 56; xxiv. 16: Lament. i. 12. They are enumerated, in a most confused manner, in the Massorah marginalis on Levit. v. 1.

47 The fourteen instances in which עוד is defective are, Gen. viii. 22; xix. 12; xl. 13: 2 Sam. xiv. 32: 1 Kings xii. 5: Jerem. ii. 9; xiii. 27; xv. 9; xxxiii. 13: Hos. xii. 1, 10: Micah i. 15: Zech. viii. 20: Ps. xxxix. 2; xxxix. 2. Comp. Massorah marginalis on Gen. viii. 22, with Jerem. xv. 9.

עָנָי, ונמצאים רכתיבים חסרים וקריין מלא, במאמר א':

הדבור השביעי: לא דברתי עד חנה רק במלות שיש בהן ב' או נ' אותיות נעות, ועתה ארבר בכלל על מלורת של תנועה אחת חנקראורת מלות זערות; וידוע כי המלות חזערות ששייך בהן מלא או חסר, הן אותן שיש בהן באמצע המלה וי"ו נחח עם חולם או שורק, או יו"ד נחה עם חרק או צרי; אבל אחר שאר הנקורות לא שייך מלא וחסר, כי לא שייך אחריהן וי"ו או יו"ר נחה, ועור אדבר בם בדבור מ':

המין האחר הם של נחי ע"ן וי"ו, כמו אור, יוֹם, מוֹב, מוֹר, קוֹל, כּוֹם, עוֹר, שׁוֹר, בּוֹד, עוֹד, אוֹת ורומיהם, הם תמיד מלאים, ומלא לא יוצאה מן הכלל שהיא תמיד חסרה, חוץ בל"ה מקומות, 46 ומלת עוד תבא חסרה בי"ד מקומות, 47 וכן דור נמצא חסר כשיהיו שנים ונן לדר היל from במוכים, כמו זכרי לְדֹר דֹר (שמות ג'), וכן לְדֹר הילה from לְדֹר היר generation to generation Exod. iii. 15], לדר וַדר from generation unto generation [Ps. x. 6], &c., as it is explained in the great Massorah.

The second class consists of those words, the second and third radicals of which are the same letters; as קר cold, חם heat, רַק but, על upon. All these are defective,48 and this because of the Dagesh which they take when formative additions are made at the end, as pin law, with suffix is אָלָן his law; רֹק spittle, with suffix יל his spittle; אָט yoke, with suffix עלו his yoke. Thus, also, the word בָּלֵל all, from בָּלַל, has Cholem, with Vav omitted when it has the accent, except לכול [Jerem. xxxiii. 8]. The Massorah remarks on it, "The Vav is not to be read, but read with Kametz-Chatuph, as is the rule with בַּל wherever it has Makkeph," as I have explained in the *Poetical* Dissertation.

The infinitive and imperative of verbs y''y too, have always Cholem

and are defective; as for instance סב return [Song of Songs ii. 17], של השלו falling, ye shall 'let fall [Ruth ii. 16], Din finished [Deut. ii. 14]. Those which have Shurek are all from roots the second radical of which is quiescent, as קוֹם a reed מור a street, טור a wall, &c., and are always plene, because they never have Kibbutz, except the imperative of y, as D arise [Josh. vii. 10], רָין run [1 Sam. xx. 36], ייִר return [Exod. iv. 19], &c. Those which have Chirek are from roots in which Jod is radical, as קיר a nerve, פיר a pot, פיר a thorn, איש a city, שיר a song, איש a man, ציץ a flower, &c., they are generally plene; and defectives are but few, as in a cause [Exod. xxiii. 2], איש a light [Prov. xxi. 4]. In the Massorah איש a man, is noted as being three times defective, but there are differences of opinion about it among the Massorites. Thus, also, according to the Massorah, אָין Sin, is always plene, whilst צין Zin, is always defective. There are three words which always occur defective, viz., וְלֵב from, עַב from, עַב with, and אַ if, but וְבְּ before Nun is simply from בָּנָה of the root בָּנָה.

וַדֹר ורומיהן, כמבואר במסרה גדולה:

והמין הב' הם מן חכפולים, כמו לר, חם, חֹק, רֹק, עֹל, כלהון חַסרים, 18 וזה בעבור הרגש הבא בהן כאשר יתרבו באות שלשית, כמו מן חק חַקוֹ, ומן רַק רָקוֹ, ומן על עֻלוֹ, וכן מלח כּל נגורת מן כלל, כשהיא במעם היא בחולם וחסר וי"ו לעולם, חוץ מן וסלחתי לכול עונוחיכם (ירמיה ל"ג), המסורה עליו לא קרי וי"ו, ונקרא בקמץ חמוף כדין כל כַּל המוקף, כאשר בארתי בפרק שירה:

וכן המקור והצווי מן הכפולים תמיד בחולם וחסר ,כמו סב דמה לך, של הַשׁלוּ לה (רות ב'), עד תם כל הדור (דברים ב'); והשרוקים כלם מנחי העי"ן, כמו סוף, מור, שוק ודומיהן, וחם תמיד מלאים, דהיינו שלא יכאו לעולם בקבוץ, רק בצווי מנחי העי"ן, כמו קם לך, רץ נא, שַב לך מצרים ודומיהן; והחירוקים הם שהי"ור בהם שרשית, כמו גִּיד, סִיר, סִיר, עִיר, עִיר, שִׁיר, אַיש, צִיץ ורומיהם, על הרוב מלאים, ונמצאים מעמים חסרים, כמו לא תענח על רב, גר רשעים, ובמסרה איש ג' חסרים, ויש בהן פלוגתה, וכן במסרה כל סין מלא וכל צְּן חסר; ונמצאים ג' מלות שהם חסרים לעולם, והם אם, עם, מן, אבל יהושע בן נון הוא מן בן :שרשו בנה

<sup>48</sup> The words כלהון חסרים, all these are defective, without which the passage has no sense, are omitted in the Sulzbach edition.

Those which have Tzere consist והצרויים הם של ד' מינין האחד הנגזרים of four classes. embraces nouns in which the second בַּיִח, שֵין, הַיִּל, אַיל, וַיִּח, צַיִּד, כשיבאו radical Jod is audible, as בפמיכורת רתנוח היו"ר בצרי, כמו בית house, במיכורת רתנוח היו"ר בצרי, כמו עין a well, אין wine, אין יעקב, אין שיל פרעה, אין חיל פרעה, אין מיכם, דין נסיכם, דיל פרעה, אין מיל strength, אַיל a ram, וַיִּת an olive, אַיל המלאים ודומיהן, דינם להיות מלאים, ונמצאים מעמים חסרים, כמו hunting, &c. When these are להיות מלאים, ונמצאים מעמים חסרים, כמו in the construct state, the Jod is quiescent with the Tzere, as, בית the house of, צין the well of, איל the ram of, ציד the hunting of, אין nothingness of, חֵיל the strength of, &c. These are generally plene, and the defectives are very few, as חל army [Obad. 20], on which the Massorites remark, it occurs five times defective; 49 porch [Ezek. xl. 48], on which the Massorites remark, "This defective has no parallel."50 To this class belong those בין הכפולים, בין words in which the Jod is not שהם חלומים או צרויים, הם חכרים לעולם, audible; as אָיף how, וְבֵּין between; some of these are defective, as אָר a מעמים, והחסרים הם מעמים, והחסרים הם מעמים, mist [Gen. ii. 6], Po bosom [Prov. ע. 20], &c.; but there are very few תנועה בסוף, באו לרוב חסרים, כמו מן מוב such instances.

The second class embraces words of יער, as בו stranger, בו proud, ער

witness, אֵל Er, צֵר, צֵר Zer, מֵת dead, נָת thus, &c.; all these are invariably defective. The third class consists of words derived from roots 7. as בין son, אין the back, אין a crown, אין wood, all these are invariably defective. The fourth class consists of those derived from y y, as  $\Pi$  grace, שׁ a tooth, אָהָ an arrow, בֹּ heart, &c.; all these are invariably defective.

The general rule is, that all those derived from y y, whether having Cholem or Tzere, are always defective; whilst those with Chirek and Cholem, of yy, are generally plene, the defectives being very few, as I have stated above; but when they take formative additions at the end, they are mostly defective. Thus, we have from מוֹב good, the forms טֹבִים the good (mas.), מֹבָה good (fem.), מבֹת the good (fem.), many of which are defective. The same is the case with voice,

אבל החירוקים והחולמים מנחי העי"ן דינם כמו שכתבתי לעל; אבל כשתחרבה בהן נמצא פֹבִים, וִפֹבַה וְפֹבֹת, חרבה מהן חסרים, זכן מן קול נמצא קלו, וקלי, וקלת, רובן חסרים,

מהשמות שיו"ר עי"ן הפעל בהם נעה, כמו The first class וגלות הַחֵל נמסר עליו ה' חסרים בלשון חיל,49 וימר אַל הפתח (יחזקאל מ"), נמסר עליו לית חסר באילים, 50 ובכלל אלח אותם שאין חיו"ר נעה בהן, כמו איד, בין, ויש מהן חסרים במו ואר יעלה, הַק נכריה ורומיהן מעם מוער: המין חב' הם מנחי עי"ן וי"ו, כמו גַּר, זֵר, ער, ער, צר, מת, מן ודומיחן כלחון חסרים; המין הנ' הם מנחי למ"ד ה"א, כמו בַּן, בַּוּ, זר, עץ כלהון חסרים לעולם; המין הד' חם מן הכפולים, כמו חון, שון, חץ, לב ודומיהן כלהון חסרים לעולם:

<sup>&</sup>lt;sup>49</sup> The five passages in which דול is defective are, 2 Sam. xx. 15; 1 Kings xxi. 23; Isa. xxvi. 1; Obad. 20; Lament. ii. 8. They are enumerated in the Massorah marginalis on 2 Sam. xx. 15.

<sup>&</sup>lt;sup>50</sup> The reference, both in the Basel and Sulzbach editions, to הכתד אל הפתח is a mistake for יימר אל אלם. The note in the Massorah parva on the word in question is simply אי"ד, no parallel with Jod defective; so that Levita's remark that it is no parallel of defective, among the words אילים, must be derived from another recension of the Massorah.

of them being defective, and which, לקול האות האחרון; נו וכן מן רוב הַרֹכ even without any suffixal addition, רבדים, (איוב י"א) הַרב עם שדי, וכן ברבוי occurs in this form seven times ובכנוי יבאן לפעמים הצרויים חסרים, כמו מן the voice במנוי יבאן לפעמים הצרויים חסרים, כמו מן the voice במצא אלים ורומהן משמים: [Gen. xxvii. 22]; לְּלֵל to the voice [Exod. iv. 8 (twice)], &c.51 Thus, also, from contention, we have קרב [Job. xi. 2; xl. 2]. Moreover the plurals and suffixes with Tzeres are sometimes also defective; as from מיל a ram, we have אלים rams; and a few more such instances.

SECTION VIII.—Nothing more is left for me to explain with regard to defective and plene Vav and Jod, except to state how the Massorites noted those words which have two יוָהַקִּימֹתִי את בריתי אתכם נמכר חד מן ו' or three quiescents, some of which דמלא וחסר, 54 ועל הַקְמתִי את דבר י״י נמסר are plene and some defective, or all לית חסר מלא, וביש נוסחאות נמסר על וח

of which are either plene or defective.

שhich with suffix is ללו הפלי רבוי אות נמצאים ו' חסרים בלישנא, his voice, ללי הסרים בלישנא שיים ו' חסרים בלישנא שו לא לא קלת my voice, קלל קלל האות הראשון, לישנם הקל קול יעקב, לקול האות הראשון, איל נמצא אַלִים ודומחו מעמים:

> הדבור השמיני: לא נשאר לי לבאר מענין חסרים ומלאים וי"ו ויו"ד רק להודיעך איך נחגו בעלי המסורת למסור על מלח שיש בה ב' או ג' נחים, קצתם מלאים וקצתם חסרים, או כלן מלאים או כלם חסרים:

והנה אתן לך משל במלת הַקימוֹתִי 🔊 הנמצאת במקרא בד' האופנים האלה, על וַהַקִימוֹתִי לך ברית עולם שהוא כלו מלא נמסר חד מן ג' מלא דמלא, 52 ועל והקמתי את חשבועה (בראשית כ"ו), שהיא כלו הסר נמבר עליו חד מן י"א חבר רחבר, 53 ועל

Let me illustrate it by the example of the word הַקִּימוֹתִי I have established, which occurs in the Scriptures in the four following ways:—i. הַקימוֹתִי [Ezek. xvi. 60], which is entirely plene. On this the Massorites remark, "this is one of the three instances entirely plene. בֹּלְמֹתִי ii. On הַּלְמֹתִי [Gen. xxvi. 3], which is entirely defective, they wrote "one of the eleven instances entirely defective." iii. On הַקִּימֹתי [Levit. xxvi. 9], they remark, "one of six instances in which it is both plene and defective."54 And iv. On הַקְּמוֹתי [1 Sam. xv. 13], they remark, "it has no parallel, being defective and plene." In some recensions it is marked, "it is one of the six with the accent on the

<sup>&</sup>lt;sup>51</sup> The other three passages in which קול is defective are, Gen xlv. 16; Exod. xix. 16; Jerem. iii. 9. They are enumerated in the Massorah marginalis on Gen. xxvii. 22.

<sup>&</sup>lt;sup>52</sup> The other two instances in which הקימיתי is entirely plene are, 2 Sam. vii. 12; 2 Chron. vii. 18. They are given in the Massorah marginalis on Ezek. xvi. 60, where, however, there is a mistake, inasmuch as it substitutes 1 Chron. xvii. 2 for 2 Chron. vii. 18. In the Massorah parva, on the last mentioned passage, the remark מל דמל entirely plene, will be found, to which Levita refers.

<sup>&</sup>lt;sup>58</sup> The eleven passages in which הקימוחי is entirely defective, that is, has neither Jod after the Chirek nor Vav after the Cholem, are, Gen. vi. 18; ix. 11, 17; xvii. 7, 19; xxvi. 3; Exod. vi. 4: 1 Kings ix. 5: Jerem. xxiii. 4, 5; xxix. 10: Ezek. xxxiv. 29. We could not find the entire list either in the Massorah marginalis on the respective passages, or in the Massorah finalis.

הקימהי has Jod plene after the Chirek and Vav defective after the Cholem, are, 1 Sam. xv. 13: 2 Sam. ii. 35; vii. 12: Isa. xxix. 3: Ezek. xvi. 62. In the Massorah marginalis on Levit. xxvi. 9, where the passages are given, 2 Sam. ii. 35 is erroneously omitted, and 2 Chron. vii. 18, which is entirely plene, is substituted for it.

penultima," whilst in others it is אריחן ד', ולפעמים נמסר עליחן ה', ולפעמים נמסר שליחן חד מן ו' דלעיל, ולפעמים marked as one of the four instances.55 The Codices vary, as I אך צריך שתרע, כשיהיו במלה ב' נחין

shall explain in Section ix.

It is also to be noticed, that when a word has two quiescents, both of which are plene, and one of them belongs to that class of quiescents which is always plene, as I have shown in Section ii., the Massorites did not mark it entirely plene, but And if both quisimply plene. escents belong to those which are always plene, the Massorites did not remark upon it at all.

Thus, for example, הוֹלְכִים they are coming [Gen. xxxvii. 25], though entirely plene, the Massorites simply marked "plene;" that is, Vav is written fully, but the Jod they did not require to mark as being written fully, for it is there in accordance with the law about the Jod of the plural, 56 as I have explained in Section v. On להוֹרִיד to go down [ibid.], again, though entirely plene, the Massorites made no remark whatever, because the ובמלה שהראשון מלא והשני חכר או two quiescents therein are plene ac- להפך, כמו נְּדֹלוֹת וְנוֹרָאת, הנה על נְדֹלוֹת נמכר cording to rule, as I have explained

in Section iii., since Vav, which stands for Jod of the first radical, is

plene according to law.

The same is the case with *Chirek*. When it is followed by an audible letter at the end of a word, it is generally plene, according to law, especially in the Hiphil, as I have explained in Section v. (vide supra, p. 156, &c.) But when both are defective, though one of them belongs to those which are generally defective, as I have explained in Section iii., the Massorites have always marked it entirely defective; as הֹלְכֹת they are coming [Exod. ii. 5], ישבת they are sitting [1 Kings iii. 17], &c. Vide supra, p. 148, &c.

As to the words in which the first quiescent is plene and the second is defective, or vice versa, as נְּרְלוֹת וְנוֹרָאֹת great and wonderful

ומשונין ואבארם במאמר מ': 55 ושניהן מלאים, ואחר מהן הוא מאותן הנחים שדרכם להיות תמיד מלאים, כמו שבארתי ברבור ב', לא נמסר עליה מלא דמלא דק מלא לבד, ואם שניהן מאותן שדרכן להיות תמיד מלאים, לא נמסר עליהן מאומה:

והמשל הוֹלְכִים להוריד מצרימה, הוֹלְכִים אעפ"י שהוא מלא רמלא, לא נמסר עליו רק מלא לבר, ר"ל מלא וי"ו, ועל היו"ד אין צריך למסור מלא, כי כן דין יו"ד הרבים להיוח מלא 66 כמו שכתבתי ברבור ה', ועל לָהוֹרָיד אעפּ"י שהוא מלא דמלא, לא נמסר מאומה, כי כן דין כ' הנחים האלה להיות מלא, כמו שכתכתי בדבור ג' שהוי"ו הבא במקום יו"ד פ"א הפעל דינה להיות מלא: וכן החירק שאחריו נח נראה בסוף המלה דינה על הרוב מלא, ובפרם בבנין הפעיל, כמו שכתבתי בדבור ה' ע"ש; אבל אם שניהם חסרים, אעפ"י שהאחד מהן מאותן שדרכן לחיות חסר, כמו שכתבתי בדבור ג', מכל מקום נמסר עליו חסר דחסר, כמו ונערותיה הֹלְכֹת (שמות ב') שְׁבֹת בבית אחר, ודומיהן ע"ש:

<sup>55</sup> In the recensions of the Massorah, printed in the Basel and Amsterdam editions of the Rabbinic Bibles, the remark is that הקמוחי 1 Sam. xv. 13, is one of the three instances in which it has the tone of the penultima (כ' מלעל), and the Massorah marginalis on Gen. ix. 17, gives the three instances as follows:—Gen. ix. 17; Exod. vi. 4; 1 Sam. xv. 13.

<sup>&</sup>lt;sup>56</sup> The words להיות מלא to be plene, are erroneously omitted in the Sulzbach edition.

marked on גדלת defective, but not לשון רבות להיות מלא, ועל ונוראת נמסר מסר לבד, ולא מלא חסר, לפי שהוי"ו defective and plene, because it is חסר לבד, ולא the law for Cholem of the plural to הכתובה היא במקום יו"ר חשרש, ודינה be written fully; whilst on להיות מלא, כמו שבארתי כל זה בדבור נוראת wonderful, they simply remarked defective, but not plene and defective, because the Vav, which is written fully, stands for the radical Jod, which, according to rule, is plene, as I have explained all in Section Vide supra, p. 148, &c.

or two quiescents, which are either defective or plene, and do not be- חלְרוֹת חסר מלא, די חסר מלא, די חסר בחסר, וג' תּלְרוֹת חסר מלא, long to those which are usually כל הכתיבין חוללת אין צריך למסור עליהן plene or defective; and yet the Massorites made no remark on them וכן כל אַבֹּחֵיבֶם שבתורה חסר וי"ן ומלא whatever. This arises from the fact יו"ר, חוץ מאחר כחיב אַבוֹתֵיכֶם מלא דמלא,

that the rule has already been stated

רק חסר, ולא חסר מלא, כי כן דין חולם של -They only re רק חסר, ולא חסר מלא, כי כן דין חולם של

ויש מלות שיש בהן נח אחר או שנים וחן חסרים או מלאים, ואינן מאותן שדרכן להיות מלאים או חסרים, ואף על פי כן לא נמסר עליהם מאומה, וזה בעבור כלל אחד שנתן במלה ההיא במקום אחר; והמשל נתנו There are some words with one כלל אחר ואמרו כל חולרת חסר וי"ו בחורה, חוץ מן ב' כחיבים תּוֹלְרוֹת מלא דמלא, וא' מלא חסר, כי הכלל הראשון מספיק:

on the words in question in another place. Thus,, for instance, the Massorites give the general rule, saying, that "קוֹלָת generations, always wants the second Vav, except in two instances, where it is written entirely plene; in one instance, where it is entirely defective; and in three instances, where it is defective and plene." 57 Hence there was no necessity for them to mark הולְרוֹת plene defective in every passage where it occurs, since the first general rule is sufficient.

The same is the case with the word אַבֹּתִיכֶּם your fathers, on which they remark, "throughout the Pentateuch it is defective of Vav, and has Jod written fully, except in one instance where it is written אַבוֹתִיכֶם entirely fully, and in another instance where it is אבוֹתֶכֶם, with Vav

<sup>67</sup> There is a great difference of opinion among the Massorites as to the reading of the word in question, in the different passages of the Scriptures. The Massorah marginalis on Gen. ii. 4, remarks as follows:— אינו השמים והארץ הלדות השמים והארץ ב' מלאים דמלא' וס' אלה הלדות השמים והארץ ב' מלאים ודי חסר דחס' אלה הלדות ישמעאל וג' כת' תלרות עשו אבי אדו' ושל אחריו אלה אלה תולדות פרץ יודר חסר דחס' אלה הלדת ישמעאל וג' כת' תלרות עשו אבי אדו' ושל אחריו אלה מולדת מישמעאל ב' ב' תלרות יעקב ושאר אוריתא תולדת כחיב ב' אולר ב' עובר אוריתא הולדת ב' אולר ב' או first VAV, viz., Gen. xxxvi. 1, 9; xxxvii. 2; whilst in all other passages throughout the Pentateuch it is written with the first VAV, and without the second. Another recension of the Massorah, given in the Massorah finalis under the letter Jod, p. 35 b, col. 2, is as of the Massorah, given in the Massorah finalis under the letter Jod, p. 35 b, col. 2, is as follows: - קולרת יצרון אדם יומן חולרת כתיב במ"א תלדות אדם עד תולדת יצרון מולדת כתיב במ"א תלדות שמעאל וב' כתיב עד סופא דסיפוא תלדות כתיב במ"ב חלדת כתיב דסר דחסר תלדת עשו הלדות עשו הוא אדום עד מולדות מל' דמל אלה הולדות השמים ואלה תולדות פרץ וב' כתבי תלדות עשו הוא אדום אלה תלדות יעקב תולדות מען הוא אדום אלה תלדות יעקב second Vav, except in one place, viz., v. 1, where it has the second Vav and not the first; from Gen. xxv. 19, to the end of the book, it is written with the second Vav and without the first, except in two instances, viz., Gen. xxxvi. 1, xxv. 12, where it is entirely plener, and three massages, viz. Gen. xxxvi. 19. The will be seen that Gen. xxx 19. and three passages, viz. Gen. xxxvi. 1, 9, xxvi. 19. It will be seen that Gen. xxv. 19 is counted twice.

וא' כחיב אבוֹהָבֶם מלא וי"ן וחסר יו"ר, 58 ולכן hence וא' כחיב אבוֹהָבֶם מלא וי"ן וחסר יו"ר, 58 ולכן there was no more any necessity to mark אבחיכם defective and plene in every single passage where it occurs in the Pentateuch. Thus, also, they counted the expression אַבוּתִיכֶּם your fathers, both in plene and defective, in all the other books of the Scriptures; and on those which do not come within this rubric they made no remark whatever. Moreover, there are some words which are classified in their defectives and plenes according to each book of the Scriptures; and some are classified according to the Law, the Prophets, and the Hagiographa.

The general rule is, that, when a word occurs with two quiescents, and one of them, or both, are either defective or plene, and if there is no Massoretic remark whatever thereon, you may then take it for granted that that is because the law connected therewith had already been stated, and you will find it if you seek for it. I shall, however, recur again to this subject in the Second Part, Section ix.

On a word which has three quiescents, some of which are plene and some defective—as וְהֵיטִבותִי and I shall do good [Ezek xxxvi. 11], which wants Jod after Teth, indicating the Hiphil, for it ought to be הַּטִיבוֹתִי —the proper Massoretic remark should have been "the first Jod is plene, the second Jod is defective, and the Vav is plene." But for the sake of brevity the Massorites simply remark, "it has no parallel," "it is thus written," or "it is written thus."

The same is the case with the word משובתיבם your backslidings, [Jerem. iii. 22], on which the Massorites neither mentioned plene nor defective, but say this is the textual reading; and with מישיבום and He made them dwell [1 Sam. xii. 8], on which they simply remark, "it is written so."

Notice, that when a word has three quiescents, and all three are plene, the Massorites do not remark on it entirely plene, but "all plene;" as on והשיבותיך and I will turn thee back [2 Kings xix. 28], ותפוצותיכם

כל הכתובים בתורה אַבֹּחֵיכֶם, אין צריך למסור עליהם חסר מלא; וכן בכל ספר וספר נמנין אֲבוֹתֵיכֶם המלאים והחסרים, ועל שאר שאינו בכלל ההוא לא נמסר מאומה; וכן יש מלות אחרות שנחלקו בחסרונם ובמלואם לפי ספרי המקרא, ויש נחלקים לחורה ולנביאים

והכלל כשחמצא מלה שיש בה ב' נחין, ואחר מהן או שניהם חסרים או מלאים, ולא נמסר עליהן מאומה, חרע שהוא בעבור איזה כלל שנתן בהם כבר, ודוק וחמצא, ועוד אדבר מאלה בלוחות שניות במאמר מ': וכאשר יהיו במלה ג' נחים באמצע המלה, קצתו מלאים וקצתו חסרים, כמו וְהֵישִׁבוֹתִי מראשותיכם (יחוקאל ל"ו) שחסר יו"ד סימן החפעיל אחר הפי"ח, והראוי וְהַפִּיבוֹתִי, והנה היח ראוי להיות נמסר עליו מלא יו"ד קדמאה וחסר יו"ר חנינא ומלא וי"ו, ולקצר הלשון לא נמסר עליו רק לית, וכן כתיב, או וכתיב כן; וכן על ארפא מְשָׁבֹתֵיכֶם (ירמיה ג'י) לא זכרו לא חסר ולא מלא אלא כן כחיב, וכן וַישִׁיבוּם במקום חזה, נמסר עליו כן כתיב:

מלא, כמו וַהַשִּׁיבוֹתִיקּ בדרך אשר באת

ודע כשיהיו בחיבה ג' נחים ושלשתן

מלאים, לא נמסר עליה מלא דמלא, אלא כלו

is entirely plene, and in Deut. i. 11 it has Vav but wants אבוחיכים, 21 וווו אבר Exod. iii. 13 אבוחיכים Jod. Comp. Massorah marginalis on Exod iii. 13.

וכן כשיהיו שלשן חסרים, כמו וַיּרְרָהוּ מעל and I will bring וַהְבִיאוֹתִים (מוֹ בַּיִּאוֹתִים בּיֹם מילים them [Isa. lvi. 7], &c.; also when חמובח, ער אשר הַנְאנָם ורומיהן, לא נמסר all these three are defective, as עליהן הסר רחסר, אלא כלו חסר; וביש נוסחאות דכתיב עליתן כן כתיב, והראשון and they brought him down ויראשון [1 Kings i. 53], הַבְאנם we have brought them [Numb. xxxii. 17], &c.; the Massorites did not remark on them entirely defective, but "all י"ו או יו"ר, או ווי"ר של וי"ו או יו"ר, defective." In some Codices they ומעתה אבאר דין הא"לף והה"א; ודע כי are marked, "this is the textual המלייף חנוח או תחסר לפעמים באמצע המלח reading," but the former is more או בסופה, בקצת המלות שאין כן בשאר generally used.

explained the law of the defectives and plenes with regard to the letters Vav and Jod; I shall now explain ואם מָצָתִי חן רבהעלותך לְחַשָּת רשלח, מֵרֵשִּׁית the rule of the letters Aleph and Know, then, that Aleph is

aud your dispersion [Jerem. xxv. הְפּוֹצוֹתֵיכֶם, ונפלתם וַהְבִּיאוֹתִים אל הר קרשי,

הדבור התשיעי: לא בארתי עד הנה חברותיהן, כגון את שׁלָמֵדְ, מָלוּ תוכך חמס, SECTION IX.—Hitherto I have וַהַּוֹנֵנְי חיל והם י"ו במספר ואינם רק בנביאים וכתובים; 59 ועוד נמצאו ה' בתורה ואלו הן מַחַמוֹ לי, וְנִשְּמֵתֶם בם, וַקַרַהוּ אסון דויגש, השנה דעקב;60 ותמהתי למה לא כללום עם

frequently either quiescent or wanting in the middle or at the end of some words in certain places, and that there is no parallel for these in other places. Thus, for example, שֵׁלָתֵּוֹ thy petition [1 Sam. i. 17], פָּלוֹ thy petition [1 Sam. i. 17], מָלוֹ they filled [Ezek. xxviii. 16], מחל and thou hast girded me [2 Sam. xxii. 40], &c.; there are seventeen such instances, and they only occur in the Prophets and Hagiographa.<sup>59</sup> There are also five instances to be found in the Pentateuch, viz., מַחֲמוֹ from sinning [Gen. xx. 6], וְנִטְמֵחֶם and ye shall be defiled [Levit. xi. 43], יַּלְרָהוּ and it shall befall him, in Pericope Va-jigash [Gen. xliv., 29); בְּלֵצְתִי I have found, in Pericope Béhaaloscha [Numb. xi. 11]; לובְּלָר for a sin offering, in Pericope Shelach [Numb. xv. 24]; מרשית from the beginning, in Pericope Ekeb [Deut. xi. 12].60 Now I wonder why they did not count these with the other

59 The Massorah only gives sixteen words, which respectively occur in one place with silent Aleph or altogether without Aleph, and have no parallel in other places. They are as follows:-

שלחך . . . 1 Sam. i. 17 1 Sam. xiv. 33 פלסר . . 2 Kings xvi. 17 Eccl. iv. 14 הסורים . 1 Chron. v. 26 Nehem. iii. 13 פלנסר השפות יתזרני . . 2 Sam. xxii. 40 מלו . . Ezek. xxviii. 16 . קרוא Esther v. 12 1 Chron. xii. 38 רהשות . . 2 Kings xix. 25 . . . נשו . שרית Ps. cxxxix. 20 וירפו . . . 2 Kings ii. 22 ונשו . . Ezek. xxxix. 26 . . קראים Ps. xcix. 6 משתו . . . Job xli. 7

They are enumerated in the Massorah marginalis on 2 Kings xvi. 7. In the Massorah finalis, where under the letter Aleph, p. 1, col. 2, they are also mentioned, it is erroneously stated that there are seventeen instances, which has undoubtedly occasioned the error in our text. These instances are also given in the Ochla Ve-Ochla, section excix. pp. 43, 123, where one passage, viz. 1 Chron. v. 26, is wanting.

הפס For the division of the Pentateuch into fifty-four Pericopes, for hebdomadal lessons, see above, p. 135, note 138. Vajigash (נהערות) is the eleventh section, and comprises Gen. xliv. 18—xlvii. 27; Behaaloscha (בהעלותך) is the thirty-sixth section, and comprises Numb. viii. 1—xii. 16; Shelach (שלות לד), more fully Shelach Lecha (שלות לד), is the thirty-seventh section, and comprises Numb. xiii. 1—xv. 41; whilst Ekeb (שקב) is the forty-sixth section, and comprises Deut. vii. 12-xi. 25.

seventeen; thus registering them all in one list of twenty-two words with Aleph defective in the Bible.

Again, there are seventeen words in which the reverse is the case, wherein the Aleph is audible, contrary to their normal form in other passages, which the Massorites call Maphkin Aleph; as לְצֹנְאֶבֶּׁכָּל for your sheep [Numb. xxxii. 24], נְאָנָהְּרָּל comely [Ps. xciii. 5], מוֹצְאָה as one finding [Song of Songs viii. 10],

חי"ז ויהיו כ"ב דחסרי אל"ף בקריא:

וכן י"ז מלין להפך שתנוע בהן האלף
שלא כדין חברותיהן, וקורין לחן מפקין אל"ף,
כנון וגדרור לְצֹנְאֲכֶם, נַאֲיָה קדש, כְּמוֹצְאֵה
שלום: <sup>13</sup> וכן מ"ח מלין רכרתיבין אל"ף
באמצע התיבה ולא קריין, כמו וְהָאסַפְּסָף,
נַיָּאצֶל מן הרוח (במרבר י"א) וכו', <sup>63</sup> והנה על
כל אלה האלפין לא נמסר חטר אל"ף, או
מלא אל"ף, או קרי אלף, או לא קרי אל"ף,
רק מפקין אל"ף, או לא מפקין אל"ף:

&c.61 There are also forty-eight words with a silent Aleph in the middle of the word; as אַבְּבְּלְּחָ the mixed multitude [Numb. xi. 4], the mixed multitude [Numb. xi. 4], and he separated [Numb. xi. 25], &c.62 Now on all these Alephs the Massorites never remark, Aleph omitted, or Aleph written fully, or the Aleph is audible, or the Aleph is silent, but simply state "Maphkin Aleph," or "Non-Maphkin Aleph."

61 The seventeen words which respectively occur only once with audible Aleph, and have no parallel in the other places, are as follows:—

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. Exod. vi. 24
                            . Jerem. xxxviii. 12
ואביאסף
                                                         . נאוה
                                                                        Ps. xciii. 5
           Levit. xxiii. 17
. תביאו
                            באוש
                                          Amos iv. 10
                                                         ואזרועי
                                                                       Job xxxi. 22
לצנאכם
         . Numb. xxxii. 24
                            במלאכות
                                           . Hag. i. 13
                                                         . רבאות
                                                                        Dan. xi. 12
. אדר
            1 Kings xi. 17
                             ואישי
                                        1 Chron. ii. 13
                                                                     Nehem. xii. 44
                                                         . מנאות
           Jerem. xxv. 3
                             מלאכות 1 Chron. xxviii. 19
                                                         Song of Songs viii.10 כמוצאת
. אשכים
         . Jerem. xxxii. 21
                            2 Chron. xvii. 11
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They are enumerated in the Massorah finalis under the letter Aleph, p. 1, col. 2, and are mentioned in the Massorah marginalis on Exodus xviii. 13, where a reference is given to the Massorah on Ps. xxx., in which place, however, nothing is to be found. They are also given in the  $Ochla\ Ve-Ochla$ , section exeviii. pp. 43, 123.

<sup>62</sup> The words which respectively occur in one place with a silent *Aleph* in the middle of the word, and which have no parallel, are as follows:—

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. . 2 Kings ii. 21
              . Exod. v. 7
                             רפאתי
                                                                      . Ezek. xliii. 27
. . תאספון
                                                           ורצאתי .
             Numb. xi. 4
                              . רפאנו
                                           Jerem. li. 9
                                                                      . 1 Kings xi. 39
והאספסף. .
                                                           ואענה
. . ויאצל
             Numb. xi. 25
                                        . Ezek. xlvii. 8
                              ונרפאו
                                                           ואעשר
                                                                          Zech. xi. 5
           . Deut. xxiv. 10
                              ברארך
                                        . 2 Kings xx. 12
                                                                           Hos. x. 14
משאת
                                                           . וקאם
              Josh. xii. 20
                             . פארה
                                               Isa. x. 33
                                                                           Hos. x. 14
מראון . . .
                                                           ארבאל
              Judg. ix. 41
                              . כאביר
                                               Isa. x. 13
                                                           ואמאסאך
                                                                           Hos. iv. 6
. בארומה
               Judg. iv. 21
                                            . Isa. xxx. 5
                                                                            Joel ii.
. בלאם
                              הבאיש
                                                           . . פארור
                                           . Isa. xli. 25
. פלאי
           . Judg. xiii. 18
                             . ויאת
                                                           . פארור
                                                                        Nahum ii. 11
           . 1 Sam. xiv. 33
                                            Jerem. ii. 13
                             . בארת
                                                           . דכאת
                                                                        Ps. lxxxix. 11
. חמאים
ויאסף.
          1 Sam. xviii. 29
                                            Jerem. ii. 13
                             בארות
                                                           ותדכאונני
                                                                         . Job xix. 2
          . 2 Sam. x. 17
                              שאסיך
חלאמה
                                        . Jerem. xxx. 16
                                                           . מאום
                                                                          Job xxxi.
- המלאכים
             2 Sam. xi. 1
                              . השאשות
                                           Ezek. xvi. 57
                                                           . מאום
                                                                            Dan. i.
             2 Sam. xi. 24
                              . שאמך
                                           Ezek. xxv. 6
                                                                        Nehem. vi. 8
                                                           בוראם
. ויראו
                                         Ezek. xxviii. 24
             2 Sam. xi. 24
                             . השאשים
                                                                        Nehem. v. 11
המראים
                                                           נאשים
          2 Sam. xxiii. 15
                                         Ezek. xxviii. 26
                             . השאשים
                                                           למואל
                                                                      . Nehem. xii. 38
                             רנאשאר . .
מבאל . . 2 Sam. xxiii. 16
                                            Ezek. ix.
                                                           . דאג
                                                                       Nehem. xiii. 16
                             וששאחיך . Ezek. xxxix.
          2 Sam. xxiii. 20
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They are enumerated in the Massorah marginalis on Ezekiel i. 1; Job i. 1; and in the Massorah finalis under the letter Aleph, p. 1 a, cols. 2 and 3. It will be seen that, instead of there being forty-eight, as mentioned in the heading of the Rubric, and by Levita, there are fifty. They are also given with some slight variation in the Ochla Ve-Ochla, section ciii. pp. 29, 97, &c.

The meaning of מפקין מוציאין, חרגום של ומוציא is brought ופירוש מפקין מוציאין, חרגום של out, uttered, pronounced, audible. So the Chaldee renders מוציא uttering, pronouncing [Prov. x. 18], by מפיק. I have already explained in the Poetical Dissertations, Sect iv., that מפיק is only applied to the letters Vav, Jod, and He when pronounced by the mouth at the end of a word, since the Aleph is never pronounced at the end of a word. Hence, when the Massorah uses Maphkin Aleph, it denotes that it has the vowel-point, as in the above-named instances. In the Massorah Parva, however, they are marked defective or plene, yet not marked defective or plene absolutely; but it is distinctly stated, Aleph defective, or Aleph plene. The same law obtains with regard to He, as I shall explain in the following Section.

דבה רמפיק מיבא, וכבר בארתי בפרק שירה בשיר ד' שמפקין לא נאמר כי אם על אוחיות וי"ה כשמוציאים אותם מן הפה בסוף התיבה, אבל האל"ף אין מוציאין אותה מן חפה בסוף חחיבה לעולם; אכל כשנמצא במסורה מפקין אל"ף ר"ל שהיא בנקורה כדלעיל, אבל במסרה קשנה נמסר עליהן הסר או מלא, אבל לא הסר, או לא מלא סחם, רק בפירוש הסר אל"ף או מלא אל"ף; וכן דין הה"א כאשר אבאר ברבור שאחר זה:

ויש מלות שתנות בהן האל"ף בסוף התיבח, כגון. שימה אחרת מן י"ב מלין דכתיבין אל"ף ולא קרי, כמו ולא אָבוּא שמוע, הֶהַלְכוּא אתו, 63 שור וּמִרִיא, דם נַקִּיא וכולי, ונמכר עליהם יתיר אל"ף, או לא קרי אל"ף; ועור שימה אחת מן י"ז מלין שיש בהן אל"ף נחה כסוף החיבה והיא במקום ה"א, והיה לכם לְזָרָא (במרבר י"א), נָבְהָא קומתו, לידידו שׁנֵא וכו', 64 ונמסרן על כל אחת לית כתיב

There are some words in which Aleph is quiescent at the end of the word, as in the Register of twelve words, viz., אָבוֹא they willed [Isa. xxviii. 12], הַהַּלְכוֹא who went [Josh. x. 24], אָלָיא innocent [Jonah i. 14], &c; s on these the Massoretic mark is either, Aleph redundant, or Aleph not to be read. There is also another Register of seventeen words, with quiescent Aleph at the end of the word standing for He; as אַנַ loathsome (Numb. xi. 20), אַנָּבְּהָא it was erected [Ezek. xxxi. 5], שנא sleep [Ps. cxxvii. 2],64 on every one of which the Massorites remark, "no parallel with Aleph."

68 The twelve words which have quiescent Aleph at the end are as follows:-

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נגוא
           Numb. xiii. 9
                            . . רצוא
                                           Ezek. i. 14
                                                                        Dan. iii. 29
. . רפוא
                                                                . . . Ezra vi. 15
                            ואחוקיהא . . Ezek. xli. 15
ההלכוא
               Josh. x. 24
                                                         ושיציא
הקליא . . 1 Sam. xvii, 17
                                                         יפוא . . .
                            . . . נקיא
                                           Jonah i. 14
                                                                       Ezra iii. 7
נקיא | Isa. xxviii. 12 . . אבוא
                                          . Joel iv. 19 | ארעא . . . . Dan. ii. 39
They are enumerated in the Massorah marginalis on Numb. xiii. 9; Ezekiel i. 1; Proverbs
i. 1; Ezra i. 1; and in the Ochla Ve-Ochla, section civ., pp. 30, 98.
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64 The seventeen words which respectively have in one place a quiescent Aleph at the end of the word, and which have no parallel in any other place, are as follows:-

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ענא . . . Ps. cxxvii. 2
                                                      כלא
          . Numb. xi. 20
                                                                Ezek. xxxvi. 5
אלעלא . Numb. xxxii. 37
                                         Ezra iv. 22
                                                      יורא
                                                                    Prov. xi. 25
                           למא
                                                                     Prov. i. 10
ארצא . . 1 Kings xvi. 9
                                         Dan. xi. 44
                           . בחמא
                                                      תבא
                                      Lament. iii. 12
           1 Kings iv. 18
                           . למטרא
                                                      . הרא
                                                                  1 Chron. v. 26
אלא . .
                                                                . Prov. xvi. 30
           Ezek. xxxi. 5
                           . גבעא
                                     1 Chron. ii. 49
                                                      כלא
. גבהא
           Job xxxviii. 11
                           מרא . . . Ruth i. 20
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They are enumerated in the Massorah finalis under the letter Aleph, p. 1 a, cols. 3 and 4. The heading, however, of the Rubric does not give the number, nor does the Massorah marginalis, on Ezekiel xxxi. 5; xxxvi. 5; and Ruth i. 20, where reference is made to them; nor say how many there are belonging to this class.

הדבור העשירי: לא תנוח הה"א לעולם Section X.—The He is never קם בסוף התיבה לבר והן של ד' מינין, וסימן quiescent except at the end of a שנתך פי׳ שרש, נקבה, תוספת, word, in four different ways, which are symbolised by the expression כנוי: שרש ר"ל חה"א השרשית מפעלי נחי למ"ר הח"א, כמו שָשָה, בָּנָה ורומיהן; thy sleep, being the acrostic שנת"ך of, 1. שרש the root; 2. the feminine; 3. תוספת formative addition; and 4. כנוי suffix. i. By radix is meant the radical He of verbs ל"ה, as עשה to work, בַּנַה to work, to build, &c. ii. By the feminine gender, as בְּקְנִיבָה; ובמקור כמו פְּשֹׁשָה, שָׁמְרָה she visited, שָׁמָבָה כמו פְּשֹׁשָה, ייי הַקְּשִׁיבָה; ובמקור she kept, אַרָקָה righteousness, ובעתידים עם אל"ף ונו"ן בּרֶבָה blessing, &c. classes the Massorites say nothing. ורומיהן, לא דברו מהן דבר; והנוספת בשמות iii. By formative addition is meant היא של ב' מינין האחר כמו מַעְּלָה, מַפָּה, לַיָּלָה, the He added to the end of a word, נַחְלָה, ומיה ממיד מלעיל, ומוה דברו which consists of two kinds, addi- דק מעם, והמן השני הם החאי"ן הנוספת tions to verbs and additions to בסוף החיבה במקום למר, כמו שאמרו nouns. Additions to verbs we have רז"ל כל חיבה הצריכה למר בתחילה המיל in the imperative singular; as שָׁמָעָה hear, הַקְשִׁיבָה forgive, הַקְשִׁיבָה hearken [Dan. ix. 19]; in the infinitive

נקבה כמו פַּקְרָה, שַׁמְרָה, צְּרָקָה, בִּרָכָה ודומיהן, ומן ב' המינין האלה לא דברו דבר: תוספת ר"ל ה"א הנוספת בסוף, והיא של ב' מינין, הנוספת בפעלים, והנוספת בשמות; הנוספת בפעלים כמו בצווי היחיד כמו י"י About these two נְּרָבָה נְיְשֶׁשְׁפְּכָה, נֵרְעָה נְרְדָפָה האית"ן כמו אלה אֶוֹכְּרָה וְאֶשְׁפְּכָה, נֵרְעָה נִרְדָפָה לח ה"א בסופה: 65

to gird [Isa. xxxii. 11]; and in חֲלֹכָה to strip, חֲלֹכָה to make bare, חֲלֹכָה to gird [Isa. xxxii. 11] the future, with Aleph and Nun of אוכנה; as אוייתו I shall remember, עלְבְּרָה I shall pour out [Ps. xlii. 5]; ער shall know, ערוְבָּה we shall pursue [Hosea vi. 3], &c.; and about these the Massorites say nothing. The additions to the nouns are of two kinds. Of the first are such words as מַעְלַה upwards, מַמָּה downwards, נַחְלָה night, נַחְלָה night, נַחְלָה inheritance; their distinguishing mark is that they are always Milel; and about these the Massorites speak but very little. The second class consists of those words which have He added to the end instead of Lamed, as our Rabbins of blessed memory remarked, "every word which should have Lamed at the commencement takes He at the end."65

<sup>65</sup> The grammatical rule to which Levita refers is recorded both in the Babylonian from the whole complexion of the passage, has not the expression חיבה, Levita's animadversions are nugatory. Equally feeble is his stricture on the word ס, since the instances which are adduced in the Talmud itself to illustrate this rule plainly show that R. Nehemiah did not mean to extend it to every word, but applied it to those denoting locality. For the use of the local He, see Gesenius' Grammar, section xc.

והנה יש לי להקשות על זה המאמר ב' Now I have to ask two questions about this remark. מיבה כוללת שם, ומלה, ופעל; והנה הה"א which em- תיבה כוללת שם, ומלה, ופעל; braces nouns, particles, and verbs, שהיא במקום למ"ר בתחלתה, לא תבא רק whereas the He which stands for the Lamed at the beginning only occurs in nouns. The second question is about the word "every," the use of which is not justifiable in this place, since all nouns cannot take this He, except those which we find in the Bible, and these are not one in a thousand; and since they are chiefly found in names of ארצה <sup>72</sup>, ארצה <sup>73</sup> הביתה י"ח, <sup>71</sup> המובחה ח', <sup>72</sup> ארצה places, and have been counted כנען ח' מלאים, 78 ולא מנו שאר by the Massorites, as מַצְרֵימָה to

קושיות, האחת באמרם כל תיבה, ומלת The first is על חשמות; והקושיא הב' באמרם כל חיבה, ומלח כל לא חצדק במקום חזה כי לא נוכל להמיל זאת הח"א בכל חשמות, כי אם מה שמצאנו מהן בפסוק, ואינן באחד מיני אל"ף, ובפרם בשמות מקומות נמצאה לרוב, ובעלי המסורת מנאום, כמו מצרימה כ"ח,66 בבלה כ"ם, 67 ירושלימה ח,68 חברונה מ',69 ומעמים נמצאים משאר שמות, כמו האהלה

Egypt, which occurs twenty-eight times; 66 קבָּלָה to Babylon, twentynine times; <sup>67</sup> הַבְּרוֹנָה to Jerusalem, five times; <sup>68</sup> הַבְּרוֹנָה to Hebron, nine times. There are also to be found a few others; as הַאֹהֶלָה to the tent, eight times; ייס הביתה to the house, eighteen times; המוֹבֶּחָה לוֹי to the altar, five times; ארצה to the land, in connection with פֿנען to the land, in connection with בנען Canaan, eight times plene. The Massorites did not count the other

 $^{66}$  The twenty-eight instances in which מצרימה occurs with He at the end are, Gen. xii. 10, 11, 14; xxvi. 2; xxxvii. 25, 28; xxxix. 1; xli. 57; xlv. 4; xlvi. 3, 4, 7, 8, 9, 26, 27; xlviii. 5; l. 14: Exod. i. 1; iv. 21; xiii. 17: Numb. xiv. 3, 4; xx. 15: Deut. x. 22; xvii. 16; xxvi. 5: 2 Chron. xxxvi. 4. They are enumerated in the Massorah marginalis on 2 Chron. xxxvi. 4.

67 The twenty-nine instances in which בכלה occurs are, Isa. xxxix. 6: 2 Kings xxiv. 15 (twice), 16; xxv. 13: Isa. xliii. 14: Jerem. xx. 4, 5; xxvii. 16, 18, 20, 22; xxviii. 4; xxix. 1, 3, 4, 15, 20; xxxix. 7; xl. 1, 7; lii. 11, 17: Ezek. xii. 13; xvii. 12, 20: 2 Chron. xxxiii. 11; xxvi. 6, 10. They are enumerated in the Massorah finalis, p. 16 a, cols 3, 4.

68 The five passages in which ירושליכה occurs are, 1 Kings x. 2; 2 Kings ix. 28; Isa. xxxvi. 2; 2 Chron. xxxii. 9. They are enumerated in the Massorah marginalis on Isa. xxxvi. 2, with the remark that in four of the passages it is defective.

69 The five passages in which הברונה occurs are, Joshua x. 39: 2 Sam. ii. 1; v. 1, 3; xv. 9: 1 Chron. xi. I, 3; xii. 23, 38. They are enumerated in the Massorah marginalis on Joshua x. 39.

70 The eight passages in which האהלה occurs are, Gen. xviii. 6; xxiv. 67: Exod. xviii. 7; xxxiii. 8, 9; Numb. xi. 26: Josh. vii. 22: Judges iv. 18. They are enumerated in the Massorah marginalis on Judges iv. 18.

71 The eighteen instances in which הביתה occurs are, Gen. xix. 10; xxiv. 32; xxxix. 11; xliii. 16, 26 (twice): Exod. ix. 19: Josh. ii. 18: Judg. xix. 15, 18: 1 Sam. vi. 7: 2 Sam. xiii. 7; xiv. 31; xvii. 20: 1 Kings xiii. 7, 15; xvii. 23: 2 Kings iv. 32; ix. 6. They are enumerated in the Massorah marginalis on 1 Kings xiii. 15.

72 This must surely be a mistake, since there are upwards of thirty instances in which παιωπ occurs, viz.— Exod. xxix. 13, 18, 25: Levit. i. 9, 13, 15, 17; ii. 2, 9; iii. 5, 11, 16; iv. 19, 26, 31, 35; v. 12; vii. 5, 31; viii. 16, 21, 28; ix. 10, 14, 20; xiv. 20; xviv. 25: Numb. v. 26: 2 Chron. xxix. 22 (thick), 24. The Massorah finalis enumerates them under the letter Zajin, p. 30 a, col. 1.

ארצה כנען occur conjointly are, Gen. xi. 31; xii. 5 (twice); xxxi. 18; xlii. 29; xlv. 17; l. 13: Numb. xxxv. 10. The entire list is nowhere given, though the Massorahs marginalis on Numbers xxxv. 10, and finalis, p. 11 a, col. 4, refer to each other for it.

instances in which אַרְצָה occurs, מפני רבויים: והכלל שהיה להם לומר, ויש שם הצריך למ"ד בתחילתו והמיל לו ה"א because this form is the most frequent. bins ought simply to have said, "there are some nouns which ought to begin with Lamed, but take He at the end instead." It may, perhaps, be replied, that the word signifies rule, since they use it so in another place; "one cannot infer from rules." The additional He is also to be found after Kametz, under Tav, Kaph, and Nun, at the end of a word, as I shall explain יָחַקרָהַ וְשַׁאַלַהַ ורומיהן רובם בחסרון הה״א hereafter. I have already shown, in Section v., that a vowel-point does not occur at the end of a word, except under Tav, Kaph, and Nun, which have sometimes Kametz, and are not followed by He.

Tav is the Tav with Kametz indicating the singular, which is to be found at the end of the preterite; as דרשת חקרת שאלת, thou hast enquired, thou hast searched, thou hast asked [Deut. xiii. 15], &c.; by far בדגש חזק, שהרי היא אהר תנועה קמנה, ואין the greater majority of them are דין הרגש החוק להיות בסוף החיבה בלי אות without He, and those which have

it are but few, as לַּלְתַּה thou hast sojourned [Gen. xxi. 23], לאַרתָּה thou hast made void [Ps. lxxxix. 40], המבנתה thou art acquainted [Ps. xxxix. On these the Massorites always remark, He plene, but on those which have no He they never remark, He defective, except on the word לְחַלֵּ thou hast given, on which the Massorites note "it occurs twenty-nine with He defective." 74

It might be asked, why they give the number of the defectives of this word, and not that of other words which have He defective, and which are very many. And since the *defectives* are the greater number, ought they not rather to have counted all the instances in which בחם thou hast given, ונחם and thou hast given, occur as plene; which are the fewer in number? The reply is, that they have done it, because the Tav has Dagesh forte, for it is after a short vowel; and it is not normal for Dagesh forte to be at the end of a word, without being

בסופו, ואולי יש לישב מלח כל כמו שאמרו -Accordingly, the Rab במקום אחר אין למדין מן חכללות; והנה יש הה'י'ן הנוספורת אחר הקמץ שתחות התי"ו והכ"ף והנו"ן בסוף התיבה כאשר אבאר; כבר כתכתי בדבור ה', כי לא תבא נְקודה תחת אות בסוף החיבה, רק תחת החי 'ו והכ"ף והנו"ן, הכאים לפעמים קמוצים ואין : אחריהן ה"א התי"ו היא הרעי"ו הקמוצה המורה על

יחיר, נמצא בסוף העוברים, כמו וְדָרַשְׁתַּ מפני רבויום, ויש מעמים נכתבים עם הח"א, כמו נַּרְתַּח בה, נַאֶרְתַּה ברית עבדך, דרכי הספנתה ודומיהן, ותמיר נמסר עליהן מלא ה"א, אבל על חסרי הה"א לא נמסר עליהן חסרי ה"א לעולם, חוץ על מלת נַתַּהַ נמסר כ"ם חסרים ה"א: 74

ויש לשאול מה ראו על ככח למנות החסרים מואת המלה מכל שאר חסרי ה"א אשר רבו כמו רבו, והלא הן המרובין, והיה להם למנות כל נחתה ונחתה המלאים שהן המעומין: ויש לומר לפי שהתי"ו נדגשת

<sup>74</sup> The twenty-nine instances in which  $\neg \neg \neg$  occurs without He, are as follows:—Gen. xl. 13; Exod. xxv. 16, 21, 26, 30; xxvi. 34; xxviii. 23, 30; xxix. 3, 6, 17; xxx. 16, 18 (twice); xl. 7 (twice), 8; Levit. ii. 15; xxiv. 7; 1 Kings viii. 34, 39; Judg. xv. 18; Ps. lxi. 6; Dan. x. 12; Nehem. ix. 15, 20, 35 (twice). They are enumerated in the Massorah marginalis on Exodus xxv. 21.

Tav which has Dagesh forte at the כל שאר נָתַתָּה וְנָתַתָּה חוץ מן כ"ם: וכן end of a word, as you see is the וְהַמַהָּה אַת העָם, לשהת יורדוך וָמַהָּה, שַּהַה case in the other instances, besides the twenty-nine in question. Thus you will also see it in והטתה and if thou shalt kill [Numb. xiv. 15], and thou shalt die [Ezek. xxviii. 8], שתה thou hast put [Ps. xc. 8], &c. This, however, is only the case with irregular verbs, as those mentioned above. Thus, also, in the word אַלָּה thou, the He is added because of the Dagesh forte, for which reason the והכ״ף הבא בסוף החיבה בנקודה היא Massorites did not require ever to make it as having He plene. But the regular verbs in which the Tav is radical, שַבת to cut off, שַבת to rest, משתיל to destroy, &c., these have never He after Tav, though it has Dagesh forte, as וברה and thou shalt cut down [Deut. xx. 20], וְנְכְּרָבָּן and thou shalt be cut off [Obad. 10], לישבת thou makest to cease [Ps. cxix. וויס, אוויס thou hast destroyed [Is. xiv. 20], and are not marked defective; the expression הצְּמַתְּה thou

hast destroyed [Ps. lxxiii. 27], being an exception to this rule, is marked

by the Massorites "He written fully."

The final Kaph, which has a vowel-point at the end of a word, is the Kaph with Kametz, indicating the suffix of the second person singular, found in verbs and nouns ; in verbs, as מַפָּרָדְּ וָהַרְבָּתִידְּ וּנְתַתִּידְ וּנְתַתִּידְ וּנְתַתִּידְ וּנִתְתִּידְ וּנִתְתִּידְ I will make thee fruitful, and multiply thee, and make thee [Gen. xlviii. 4]; and in nouns, as שׁוֹרְךּ וַחֲכֹּוֹרְךּ וַעֲבְרְדּ וַאֲכִיתְּדּ thine ox and thine ass, thy man servant, thy woman servant [Deut. v. 14]. There are some, however, with the additional He, which the Massorites always mark "He plene." Thus, there are in the Massorah twenty-one unique words, i.e., they have no parallel with a quiescent He at the end of the word, after  $\supset$ of the second person singular masculine, as אַבַרֶּכָבָה I shall bless thee (Gen. xxvii. 7), יְּבְּכָּה thy hand [Exod. xiii. 16], בַּבָה in thee [Exod. vii. 29], עַמַּכָּה with thee [1 Sam. i. 26], &c. ; these are called 21 Vadain or Vadja (see Section ix., Part 2), and you will find that they have pairs or

followed by either a silent or vocal נח או נע אחריו, ולפיכח באה ה"א אחר כל Hence the He after every הי"ו הרגושה ברגש חוק בסוף החיבה, כמו עונותינו לננדך ודומיהן, וזה דווקא בפעלים שאינן שלמים, כמו באלה שוכרחי, וכן מלת אַהָּה הה"א נוספת בעבור חדגש החזק, ואין צריך למסור על שום אחר מאלח מלא ה"א, אבל בפעלים השלמים שהתי"ו שרשית, כמו פַּרַת, שָּׁבַת, שַּׁחַת, הם תמיד בלי ה"א אחדיה, אעפ"י שהרגש חזק, כמו על העיר וְכַרְהַ, וְנְכְרַתָּ לעולם, סגים חְשְׁבַּתָּ, ארצך שְׁחַתְּ ודומיהן, ולא נמסר עליהן חסר, ומלח הַצְּמַתַּה כל זונה ממך יוצאת מן הכלל, לכן נמסר שליה מלא ה"א:

חכ"ף הקמוצה לכנוי היחיר הנמצא בפעלים ובשמות ובמלות, כמו הנני מַפִּרְהְּ וְהַרְבָּתִיקּ לְתַתִּידֹּ, ובשמות שׁוֹרָדְּ וַחֲמוֹרָדְּ וְעַבְּיִדְּ בַּמוֹדְ, ויש שנכתבו בה"א נוספת וחמיד נמסר עליהן מלא ה"א, וכן במסורת כ"א מלין יחידאין, ר"ל שאין להן דומה רכתיבין בח"א בסוף התיבה כמו וַאַבַרֶכָבה לפני י״י (בראשית ב"ז), לאות על יָדְכָה, וּבְכָה ובעמך, הנצבת עַפְּכָה וכו", וקראו להן כה כ"א וראין או ודיא, עיין במאמר מ' ונמצאים שיש להן ווג

<sup>&</sup>lt;sup>75</sup> The whole sentence בלי אות נח או נע אחריו ולפיכך באה ה"א אחר כל תי"ו הדגושה בדגש , without being followed either by a silent or vocal letter, and hence the He after every Tav which has Dagesh forte, is entirely omitted in the Sulzbach edition.

groups, as בוֹאַכַה as thou comest, six times ; יְבֶּבָה he shall smite thee, three times.76

The final Nun, with Kametz at the end of a word, is the Nun of the plural feminine, which normally is followed by He, as חַגרָנָה  $gird\ ye$ , לפרנה lament ye [Jerem. xlix. 3], go ye out, וּרְאָנָה and see ye [Song of Songs, iii. 11], וַתְּבֹאנָה and they came, וַתִּדְלֶנָה and they drew [Exod. ii. 16], &c. There are some words which have He omitted; that is, they have final Nun with חסמוצה בסוף חקמוצה והכלל התי"ו והכ"ף חקמוצה בסוף החיבה Kametz, as ∫ go ye [Ruth i. 12], וֹמצאוֹ and you may find [Ruth i. 9]; and in the future tense, as \_ they shall be [Deut. xxi. 15], אַנְייִּן ye shall let live [Exod. i. 19], חַהַרֵין, they shall become pregnant [Gen. xix. 36], אַנְשׁוֹּ, they shall approach [Gen. xxxiii. 6], &c.

This only occurs in irregular verbs, and there is but one instance

of it to be found in the regular verb, viz.—קְבָּשׁן, they shall clothe [2 Sam. xiii. 18], and the Massorites have marked them all "He omitted." The general rule is, that Tav and Kaph, with Kametz at the end of a word, generally want He. Hence the Massorites counted the instances in which He is plene, they being the fewest; whilst in the case of Nun with Kametz at the end of a word, the He being mostly plene, they counted the defectives.

The He suffix is of two kinds. The one is suffix third person feminine, and occurs in three different ways; (a), when it is quiescent after Nun, with Kametz and Dagesh, as תְּחָתְנָה in her place [Gen. ii. 21]; (b), when it has Kametz, and is preceded by Segol, as וַיִּמְצָאָן and he

76 The twenty-one words, which have He at the end after Kaph, of the second person singular masculine, are as follows:-

2 Sam. xxii. 30 רהלכה . . . Ps. x. 8 (len. xxvii. 7 ואברככה . Exod. vii. 29 ימצאכה 1 Kings xviii. 12 . Ps. x. 14 . . חלכה ובכח Ps. cxxxix. 5 1 Kings xviii. 44 Exod. xiii. 16 יעצרכה . כפכה ירכה . Exod xv. 11 2 Kings vii. 2 Ps. cxli. 8 . בכה . הנכה כמכה Jerem. vii. 27 . Exod. xv. 11 יענוכה . יברכוכה Ps. exlv. 10 כמכה . Jerem. xxix. 25 Prov. ii. 11 . Numb. xxii. 33 בשמכה תנצרכה אתכה Prov. xxiv. 10 . 1 Sam. i. 26 הראותכה . Ezek. xl. 4 כחכה

They are enumerated in the Massorah marginalis on Exod. vii. 29; in the Massorah finalis under the letter He, p. 22a, col. 2; and in the Ochla Ve-Ochla, section xcii., pp. 27, 94. The six instances in which כואכה occurs are, Gen. x. 19 (twice), 30; xiii. 10; xxv. 18; 1 Kings xviii. 46. They are given in the Massorah marginalis on Gen. x. 19. The three passages in which יככה occurs are, Isa. x. 24; Jerem. xl. 15: Ps. cxxi. 6.

כמו בואכה ו', יככה ג': 76

והנה הנו"ן הקמוצה בסוף התיבה היא נו"ן הרבות שדינה להיות אחריה ה"א, כמו סְפּוֹרְנָה, ָהַגוֹרָנַה, צָאֵנַה וּרָאֵנַה, וַתַּבֹאנַה וַתִּדְלָנָה וַתִּסְלֶאנָה: ויש שיכאו בחסרון הה"א, ר"ל בנו"ן פשומה קמוצה, כמו בנותי לַכְן, (רות א') וּמְצֶאוֹ, מנוחה; ובעתידים כמו כי תִהְיֵין לאיש שתי נשים; וַתְּחַיֶּין, את הילדים, וַתַּהַרֶן, שתי בנות לומ, וַתִּנַשִּׁוֹ, השפחות ודומיהן:

וזה דווקא בפעלים שאינן שלמים, ולא נמצא רק אחר בשלמים, והוא כי כן הָלְבַּשִׁן בנות המלך, ועל כלן נמסר חסר ה"א: על הרוב הסרים ה"א לכך נמנין המלאם ה"א, והנו"ן הקמוצה בסוף התיבה, הה"א על הרוב כתובה לכך נמנין החסרים:

וה"א הכנוי היא ב' מינין, האחת היא כנוי הנקבה הפעולה הנסתרת, ובאה בג' אופנים; האחד כשהיא נחה אחר נו"ן קמוצה ורנושה, כמו ויסנור בשר תַּחְהֶנָה (בראשית ב'); והב' כשחיא נקודה בקמץ וסגול לפניה, כמו וַיְמְצַאֶּהָ מלאך י"י; והג' כשהיא במפיק אחר

found her [Gen. xvi. 7]; and (c), אות קמוצח, כמו אז רָאָהּ וַיְּסַפּּרָהּ, הַכִּינָהּ וגם when it has Mappik, and is pre- חַקָּרָהּ; ובשמות שְׁאֵרָהּ כְּסוּתָהּ וְעוֹנַהָה, וכן ceded by Kametz, as וַיִּכְפַּרָה and he ראשָה, יַרָה, דָלָהָה, על כל אלח ודומיחן לא declared it, הֶּכִינָה he searched it, חַכִּרָה he searched he prepared it [Job xxviii. 27]; ענתה her conjugal right, אבר her raiment, שארה her food [Exod. xxi. 10]; and ראשה her head, ירה her hand, הגלה her foot; on all these, and the like, the Massorites do not make any remark. But on those words which have Mappik in one place, and are without Mappik in another place, they remark, "no Mappik;" as בּוֹרָה booty [Ezek. xxix. 19], צִירָה provision [Ps. exxxii. 15], &c. So there are also eleven pairs terminat-

נמסר מאומה; אבל על מלח שהיא במפיק וחברותיה בלי מפיק נמסר עליה לית מפיק, כגון ובזז בְּיָה, צֵירָה ברך אברך ורומיהן ;וכן י"א זונין חד מפיק וחד לא מפיק, כגון מְכְרָה כיום לית רפה, ואחר במפיק מפנינים מְלָרָהּ וכו', זי וי"א מלין דלא מפקין ה"א וראויין במפיק כמו וַתַּחְמְרָה בחמר, מיום הָנַסְרָה, צֵוֹנָה בה וכו', נמסר על כל אחת לא מפיק ה"א,

והמין השני חוא הח"א הבאה במקום וי"ו כנוי הזכר הנסתר, ומח שלפניה בחולם, כגון קול העם בְּרֵעֹה, כי פְּרַעֹה אהרן, כגן שֻׁכּה

ing with He, which is once Mappik or audible, and once not-Mappik or quiescent; as מִּכְרָה sell me [Gen. xxv. 21], "no parallel, being Raphe," whilst the other, מְכְרָה sell me [Prov. xxxi. 10], has Mappik." There are also eleven words which end with a quiescent He, and ought to have an audible He; as וַתְּחַמְרָה and they daubed it, [Exod. ii. 3], הוְסְבָה the foundation thereof [Exod. ix. 18]; עוֹנָה her sin [Numb. xv. 31], &c., on each one of these the Massorites remark, "the He is not audible," or, "the He is feeble."78

The second class embraces the He which stands for Vav masculine, third person, and is preceded by Cholem; as בַּרֵעה in its shouting [Exod. xxxii. 17], אשלה its hedge [Lament. ii. 6,] &c. On these the

77 The eleven pairs, each one of which pair alternately occurs with an audible He [=Mappik], and with a quiescent He [=Raphe], are as follows:

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מכרה		Prov. xxxi. 10	מעונה . Deut. xxxiii. 27	לחילה ן	. Ps. xlviii. 14
מכרה		. Gen. xxv. 31	נצה Gen. xl, 14	. כבכורה	Isa. xxviii. 4
		Levit. xiii. 20	נצה Isa. xviii. 5		
ושערה		Levit. xiii. 4	ואתננה Isa. xxiii. 18	חכה	. Prov. v. 3
			לאתננה Isa. xxiii. 17		. Job xxxii. 4
		Levit. xx. 16			Job xxviii. 13
מעונה		. Zeph. iii. 7	. Ezek. xxvii. 20	ערכה	Job xxxiii. 5
			דילה Zech. ix. 4		

They are given in the Massorah finalis under the letter He, p. 21 b, col. 1, and in the Ochla Ve-Ochla, section xliv., pp. 14, 52.

78 This must be a mistake, since the Massorah gives eighteen words which abnormally have at the end a quiescent He. They are as follows:-

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Exod. ii. 3
- ותחמרה
                            . . 1 Kings xiv. 12
                                                         המונה . Ezek. xxxix. 16
              Exod. ix. 18
. הוסרה
                            . ורחמה
                                         Jerem. xx. 17
                                                         . למינה
                                                                  . Ezek. xlvii. 10
                            . , בה
עונה
            Numb. xv. 31
                                         Ezek. xiv. 4
                                                         . אנחתה
                                                                       Isa. xxi. 2
עתה
           . Josh. xix. 13
                            . . לאמה
                                         Ezek, xvi. 44
                                                                       Isa. xxx. 32
                                                         . מוסדה
                           הלאתה . Ezek. xxiv. 6 הלאתה . . Ezek. xxxvi. 5 משכמה
               Judg. i. 31
חלבה
                                                                     . Zech. iv. 7
            1 Sam. xx. 20
                                                                  . . Job xxxi. 22
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Indeed Levita seems also to have mistaken the number of words contained in this rubric, in his annotations on Kimchi's Michlol (32 b, ed. Venice), where he says that there are fifteen such words. The list is given in the Massorah finalis under the letter He, p. 21 b, cols. 1 and 2, and Ochla Ve-Ochla, section xliii., pp. 14, 51.

ורומיהן, לא נמסר עליהן רק כן כחיב, או Massorites simply remark, "this ורומיהן, לא נמסר עליהן רק is the textual reading," or, "the בחיב כן, כמו אָהֵלה ד׳ כחיבין כן, דף הַמוֹנָה ד׳ יי בחיבין כן, די הַמוֹנָה ד׳ textual reading is so;"  $ex.\ gr.$ , on כחיבין כן; אונסחאות מצאתי שנמסר פתיבין כן; אוביש נוסחאות מצאתי שנמסר על וים אָהַלה אהלו קרי, וכן קול העם בְּרֵעה his tent [Gen. ix. 21], they אָהַלה remark, "four times so written;"79 סופרים, כי לא נמצא לעולם מלה דכתיב his multitude, "four times המונה so written." 80 In some Codices, however, we find it remarked on אהלה, "Read אהלו;" so also on , it is remarked "Read ברעה;" and in a few more. But this is a clerical blunder, for we never find that a word which has in the text He, with Cholem, has in the marginal reading Vav. As to the list of fourteen words which have He

ברעו קרי וכן בקצת האחרים, וכולם מעותי בסופה ח"א בחולם וקרי בוי"ו, ומה שנמצא במסורת י"ד מלין דכתיבין ה"א וקריין וי"ו חיינו דווקא וי"ו בשורק, כמו לא יַקְרְחָה קרחה הו קרי, ידינו לא שַׁפְכָה כו קרי ודומיהן; 81 ועוד אדבר בם בלוחות שניות במאמר ראשון, בעזרת אל אחרון וראשון, ובכן נשלם החלק חראשון, ואחחיל החלק חשני, בעזרת אחר ואין שני:

in textual reading, and Vav in the marginal reading, to be found in the Massorah, this refers exclusively to Vav with Shurek; as יַּלְרָחֶה they shall make bold [Levit. xxi. 5], where the Keri is יַּלְרָחוּ; likewise they have shed [Deut. xxi. 7], where the Keri is שָׁבְּרָה, &c. פּוּ shall again refer to these in the Second Part, Section i. By the help of Him, who is the last and the first, I have thus finished Part the First; and shall commence Part the Second, by the aid of that One who has no second.

They are enumerated in the Massorah marginalis on 2 Kings xxiv. 10, and on Lament. iv. 17; and in the Ochla Ve-Ochla, section exiii. pp. 31, 100.

<sup>79</sup> The four instances in which אַהַלה occurs are, Gen. ix. 21; xii. 8; xiii. 3; xxxv. 21. They are given in the Massorah marginalis on Gen. ix. 21. The Sulzbach edition has erroneously seven.

<sup>&</sup>lt;sup>20</sup> The four passages in which המונה occurs are, Ezek. xxxi. 18; xxxii. 31, 32; xxxix. 11. The Massorah finalis, under the letter He, p. 24 b, col. 2, refers to Ezek. xxxix. for the enumeration of the passages, but they are not to be found in the Massorah marginalis on the chapter in question.

<sup>&</sup>lt;sup>81</sup> The fourteen words with He at the end, which is read and considered as Vav, are as follows :-

נושבה . . Jerem. xxii. 6 . . שפכה Ps. lxxiii. 2 יקרחח . . Levit. xxi. 5 היה . . . Jerem. l. 6 . Job xvi. 16 Deut. xxi. 7 . שפכה חמרמרה . Ezek. xxiii. 43 . Lament. iv. 17 1 Kings xxii. 49 יזנה . . עודינה . עלה . . 2 Kings xxiv. 10 . . Dan. iii. 29 שממה . Ezek. xxxv. 12 שלה . . Ezek. xxxvii. 22 Jerem. ii. 15

## SECOND PART.

Also containing Ten Sections.

THE TABLE OF CONTENTS OF EACH SECTION IS TO BE FOUND AT THE END OF THE BOOK.

and Kethiv.—Having stated, at the beginning of Introduction iii., the differences of opinion which obtained among modern writers about the Keri and the Kethiv, and having given at the end thereof my own opinion respecting it (vide supra 106, &c.), I shall now disclose to you the method which the men of the Great Synagogue have therein pursued. First of all, however, you must know that what is written in the margin is the Keri, that is, it is thus to be read; and what is in the text, that is, the Kethiv, is not to be read at all. Thus, for example, the word הוצא bring forth [Gen. viii. 17], as it is in the *Kethiv*, with *Vav*, and for which Keri is הַּיִּצֵא, with Jod. Now, the Massorites put the vowelpoints of הוצא under הוצא, and it is read הֵיצֵא, being the imperative Hiphil of the regular verb, according to the analogy of הפקר מוא בני שמו האתנח תחת לשלמה, וזה קל whilst the הוא בני שמו האתנח תחת לשלמה, וזה קל textual הוצא, without the vowels, is the imperative of בייל, as הוצא [Levit.

## הא לך לוחות שניות, בעשרה מאמרים שנויות:

ולוח הסמנים של כל מאמר ומאמרי תמצא כאשר הספר נגמר:

Section I., concerning the Keri המאמר הראשון בקריין וכתבן: חנה כתבתי בראש ההקרמה השלישית המחלוקת שבין חאחרונים בעניני קריין וכתבן, ובאחרונה עניתי חלקי אף אני ע"ש; ועתה באתי להשכילך בינה בדרך אשר הלכו בה אנשי כנפת הגדלה; וקודם כל דבר צריך שתדע שכל מה שנכתב בגליון הוא הקרי, ר"ל כן קורין המלה ההיא, ומה שנכתב מבפנים לא נקרא כלל; והמשל הוצא אתך (בראשירת ח"), כך כחיב בוי"ו, והקרי הוא היצא ביו"ר, חנה שמו נקודות של הַיְצֵא תחת הוֹצֵא, אבל אין קורין אותו רק הַיְצֵא, שחוא צווי מבנין הפעיל על דרך השלמים על משקל הַפְּקֵר את הלוים, ונשאר בפנים הוצא בלי נקודות כרין הצווי מנחי פ"א יו"ד, כמו הוֹצֵא את המקלל; ובזה חדרך הושר לפני דרכיך, הַיְשֵׁר קרי, לכן מתקני הנקוד לא נקדו מלת הכתיב רק עם נקודת מלת הקרי, דהיינו הנקודות שבפנים שייכין תמיד תחת הקרי שבגליון, ונשארה מלת הכתיב בלי נקודות; וכן שמו תמיד מעם המלה תחת הכחיב לפי משמעות הקרי; והמשל ויאמר דוד לשלמו בנו אני היה עם לבבי ונו', כתיב בְּנוֹ וקרי בְּנִי, הנה ֻלפי הכתיב היה ראוי להיות האתנת תחת בנו, ולפי שהקרי

The same is the case with הושר [Ps. v. 9], where the Keri is הַּיְשֵׁר make straight. Hence, the punctuators pointed the textual reading with the points of the word in margin, that is, the points of the text always belong to the Keri in the margin; whilst the Kethiv is without vowel-points. The same is the case with the accents, which they have always put under the words in the text, according to what it is in the marginal reading. Thus, in 1 Chron. xxii. 7, where the textual reading is ליי his son, and the marginal reading שני my son, the Athnach according to the Kethiv ought to be under בנו, but because the Keri is ביי, the Athnach is put under לשלמה to Solomon. And this is easily understood.

It is to be noticed, that דע כי בכל מקום שהנקודה רבה על הכחב הוצרכו לשום במלת הכחיב ב' wherever the points are more than the letters, [the punctuators] had to מיני נקודות חחת אות אחת, והמשל אשר אנו put two sorts of points under one שולחים אותך (ירמיה מ"ב) אנחנו קרי letter of the Kethiv. Thus, in Jerem. xlii. 6, where the Kethiv is אנו we, and the Keri אנחנו, they had to put two points, namely, Sheva and Shurek under the Vav in אנוּ, to correspond to the points of אנחנו. whilst the word אנו in the text is left without points, and is read אָנוּ, which has no parallel in the Scriptures, except in the Prayer Book, where we find מה אנו what מרפ we,1 When, however, the word ב' מלות והקרי ב' מלות אחת והקרי ב' מלות in the text has more letters than are required for the points of the marginal reading], one letter of the מלכים ב' יח) מימי רגליהם קרי, הרי ו' Kethiv is left without any vowelpoint, as in 2 Kings xix. 23, where, the text has בֵּרֵכֶב with the chariot, and the marginal reading is שָּׁרב with the multitude, the Kaph is left without any vowel-point; also in 2 Sam. xxiii. 21, where the Kethiv is אשר which, and the Keri איש man, the Shin is without a vowel-point; and in Ezra v. 15, where the Kethiv is אלל these, and the Keri אלל these, the Lamed is left without a vowel-point.

הוצרכו לנקוד וי"ו של אֲנַיְ בשוא ובשורק כנקודות מלת אַנַחְנוּ ונשארה מלת אנו שבפנים בלי נקודות ונקראת אנו, ואן לו דומה במקרא אך בסדורי התפלות מה אנו, מה חיינו: 1 וכשהכרתיב מרובה על הנקודה השאירו בכתיב אות אחת בלי נקודה, כנון בְּרֹכב רכבי עליתי, ברב קרי נשארה הכ"ף בלי נקורה, וכן הכה את המצרי אשר מראח, איש קרי הרי השי"ן בלי נקודה, וכן אלה מאניא, אל קרי הלמד בלי נקודה:

שמו תחת מלת הכחיב כל הנקודות של ב' המלות שבקרי, כגון ולשתות את שוניהם הנקודות של מימי רַנְלֵיהֶם תחת שׁנַנְיִהַם; וכשהכתיב ב' מלות והקרי מלה אחת, האות שהיא בסוף התיבה הראשונח שבכתיב בלי נקודה חחסר בקרי מכל וכל; והמשל ויצא מְן הַמְּעָרָה מהמערה קדי, וכן מְן בַּת ציון מבת קרי, הרי הנו"ן בשניהם חחסר מכל וכל; וכן ח' מלות דכתיבין תרי מלין וקריין חד

When the textual reading has one word, and the marginal reading has two words, they put under the one word of the Kethiv all the points of the words in the Keri. Thus, in 2 Kings xviii. 27, where the Kethiv is שֵׁינֵיהֶם their urine, and the Keri מֵימֵי רַגְּלֵיהֶם the water of their feet, the six points of the two words מֵימֵי רַנְלֵיהֶם are put under the one word שיניהם. But if, on the contrary, the textual reading has two words, and the marginal reading one word, the last unpointed letter of the first word in the *Kethiv* is omitted altogether in the *Keri*. Thus, in 1 Sam. xxiv. 9, where the textual reading is קון הַמְעַרָה from the cavern, and the marginal reading מֵהַמְּעָרָה; and Lament. i. 6, where the textual reading is אָן בַּת from the daughter, and the marginal אָבָּל; the Nun is altogether omitted in both cases. The same is the case with the eight words, which are respectively divided into two words in the textual reading, and which are undivided in the marginal read-

<sup>&</sup>lt;sup>1</sup> The Prayer Books (סדורי החפלוח), to which Levita refers, are the authorised Liturgies which the Jews use to the present day.

sixth class, for I have thus divided קריין וכתבן שבמקרא למינים, והעמרחים על all the Keris and the Kethivs of the שבעה מינים, זכר לחן שבעה המינים Scriptures into classes, and distributed them under seven classes, המין האחר באותיות דקריין ולא כתבן corresponding to the seven kinds of fruit for which the land of Israel was famed.2

I.—The first class consists of words which are read from the margin, but not written in the text, and, vice versa, which are written in the text but not read. principally affects the letters Jod, He, Vav, Aleph, which thus occur קמץ, כמו אֶכְרָנִות לכם ברית, אֶשְׁקוֹשָה ואבימה in the beginning, end, or middle of ולא נמצאת וי"ו ו ל"א במספר; 8 ולא נמצאת וי"ו a word. It must, however, be re- קרי ולא כחיב באמצע המלה לעולם, אבל marked that Vav and Jod do not היו"ד נמצאת קרי ולא כחיב אחר קמץ, כנון occur in this manner when they are צַנָארָי דעשו, צַנָארָי קרי, וכן זה דור דוֹרְשָׁו שַׁיוֹ quiescent in the middle of a word;

והנם לפנך במין חשישי, כי כן חלקתי כל These I have given in the שנשתבחה בהן ארץ ישראל: <sup>2</sup>

> וכתבן ולא קריין, והעקר באותיות יהו"א הנמצאים כן בראש ובסוף ובאמצע החיבה; אבל יש לך לרעת כי הוי"ו והיו"ד לא נמצאו כן כשהן נחות באמצע חמלח, ר"ל חוי"ו אחר החולם והשורק, והיו"ד אחר החירק והצרי, כי אלה חם בגדר החסרים והמלאים כאשר בארתי בדבור הראשון; אבל הוי"ו חנמצאת כחיב ולא קרי, היא רוקא אחר קמץ או חמף

that is to say, Vav after the vowel-points Cholem and Shurek, and Jod after Chirek and Tzere, since such belong to the category of defective and plene, as I have explained in Part i., Section 1. But the Vav, which occurs in the Kethiv and not in Keri, is only after the vowelpoints Kametz or Chateph-Kametz, as אַכְרָוֹת I shall covenant, (Josh. ix. 7), אשקוטה I shall be at rest (Isa. xviii. 4), &c. There are in all thirty-one such instances.<sup>8</sup> Vav never occurs as Keri in the middle of a word, not being in the textual reading; but Jod is found in the Keri, and not in the Kethiv, after Kametz. Thus, for instance, Gen. xxxiii. 4, the Kethiv is צְנָארן his neck, and the Keri צְנָארָי; and in Ps. xxiv. 6, the Kethiv is דֹרְשׁוֹ his seeker, and the Keri הַּרְשִׁיוֹ. There

3 The words in which Vav occurs after Kametz and Chateph Kametz, in the textual reading, and from which Vav is omitted in the marginal reading, are as follows:-

		0,
אַכרות Joshua ix. 7	Ezek. xxi. 28 .	אשמור Ps. lxxxix. 29
י לשאול 1 Sam. xxii. 15	. Deut. xxxii. 13	מלושוני
ולשפוך . 1 Sam. xxv. 31	. Ps. cxlviii. 4 במותי	לגאול Ruth iv. 6
. 1 Sam. xxviii 8	. Micah i. 3	ואשקולה . Ezra viii. 25
אשקוטה . Isa. xviii. 4	אכתוב Hos. viii. 12	אשרוריות . Nehem. xiii. 23
יעבור Isa. xxvi. 20	עבור Amos vii. 8	עמוניות . Nehem. xiii. 23
אצורך Jerem. i. 5	עבור Amos viii. 3	ורוהגה . 1 Chron. vii. 34
לאכול Ezek. xliv. 3	וגדול Ps. exlv. 8	תוקהת . 2 Chron. xxxiv. 22
. Ezek. xxvii. 15	וגדול Nahum i. 3	. 2 Chron. xxxvi. 14
לכול . Jerem. xxxiii. 8	לשאול . 1 Chron. xviii. 10	יקצור Prov. xxii. 8
סגור, . Isa. xliv. 17	תרוש Ps. x. 15	יפול . Prov. xxii, 14
They are enumerated in the	Massorah finalis, under the lett	er Vav, p. 28 a, col. 2.

<sup>&</sup>lt;sup>2</sup> The seven chief productions of Palestine, mentioned in Deut. viii. 8, in praise of the land, are wheat, barley, grapes, figs, pomegranates, olives, and honey. From the fact that these seven kinds are specified in the Pentateuch, Jewish legislation, long before the time of Christ, restricted the offering of the first-fruits to these alone. Comp. Mishna Bikurim, i. 3; Babylon Talmud Berachoth, 35 a; Maimonides, Jad Ha Chezaka Hilchoth Bikurim, ii; Kitto's Cyclopædia of Biblical Literature, s. v.

are fifty-six such instances.4 There קרי, והם נ"ו במספר; 4 וב' יודין רכתיבין are also two instances where Jod is ולא קריין אחר הולם, ענו בכבל רַגְּלָיי, גם after Cholem in the textual reading, שֵינֵיו לא חשבע, והן בכלל ו' דכחיבן יו"ר but not in the marginal reading, as ולא קרי; ל ונמצאים יורין אחר שוא, בגון רַגְלָיו his feet [Ps. cviii. 18], and ימַלְיִנְיכֶם וְמַעַלְיִנֶם וֹכֵן וּמַעַלְיִנֶים his feet [Ps. cviii. 18], בין דְּבֶּרֶיךְ יתיר יו"ד, וכן ומַעַלְיִנִים מינְיוֹ his eyes [Eccl. iv. 8]; but these הרעים ודומיהן; גם נמצאים ווי"ן ויודי"ן belong to the list of six words which לרוב בראש התיבה ובסוף התיבה דקריין have Jod in the Kethiv, and not in the Keri.<sup>5</sup> Moreover, Jod is also found after Sheva, as in דְּבֶרֶין thy

ולא כחבן או להפך; וכן ההי"ן לרוב, ולבחרי הקיצור לא אכיא עליהן ראיות:

words, which occurs eight times with a redundant Jod, מעליבים your works [Zech. i. 4], &c. The Vav and Jod also frequently occur in the beginning and end of words in the marginal reading, and are not in the textual reading, and vice versa; and this is also frequently the case with He, which I abstain from illustrating by examples, for the sake of brevity.

4 The fifty-six words which are in the textual reading without Jod (mostly indicating the plural) in the middle, but have Jod in the marginal reading, are as follows:-

צוארו .	. Gen. xxxiii. 4	. אלמנתו	. Jerem. xv. 8	גבורתו Job xxvi. 14
ועמודו .	. Exod. xxvii. 11	ימו	Jerem. xvii. 11	יבתחבולתו . Job xxxvii. 12
י ענו	. Numb. xii. 3	. מברחו	Ezek, xvii. 21	ואפרוחו . Job xxxix. 30
. בינו	Joshua viii. 11	. פארתו	Ezek. xxxi. 5	ים פחרו Job xl. 17
תוצאותו.	. Joshua xvi. 3	עולתו .	Ezek. xl. 26	לנפר Job xxxix. 26
מריבו	. 1 Sam. ii. 9	ודולונו	. Ezek. xl. 22	ולצו Job xxxi. 20
עלו	. 1 Sam. ii. 9	. ותמורו	. Ezek. xl. 22	ילדו Job xxxviii. 41
למשפחתו	. 1 Sam. x. 21	בצאתו	Ezek. xlvii. 11	ברגלו Prov. vi. 13
. ואנשוו	.1 Sam. xxiii. 5	פרזו	Habak. iii. 14	Prov. xxvi. 24
. בבגדו	2 Sam. i. 11	שערו .	. Obad. 11	ארחתו Prov. xxii. 25
שמלתו .	. 2 Sam. xii. 20	י י דרשו	Ps. xxiv. 6	ארנו Prov. xxx. 10
רחמו	. 2 Sam. xxiv. 14	. דוצו	Ps. lviii. 8	רגלותו Ruth iii. 14
משרתו	. 1 Kings x. 5	- חסרו	. Ps. cvi. 45	כנותו Ezra iv. 7
. ברכו	1 Kings xviii. 42	דברו	. Ps. cxlvii. 19	ומאו Lament. iii. 39
. בסוסו	. 2 Kings v. 9	צבאו.	Ps. cxlviii. 2	ויתו 1 Sam. xxi. 14
. כפו	. 2 Kings iv. 34	חקר	Job xiv. 5	והסתו Song of Songs ii. 11
. מזבחתו	2 Kings xi. 18	בקדשו	Job xv. 15	שלו Ps. cv. 40
י צפר	. Isa. lvi. 10	עלומו .	. Job xx. 11	השלו Numb. xi. 32
משלו	. Isa. lii. 5	ויודעו .	. Job xxiv. 1	

They are enumerated in the Massorah finalis under the letter Jod, p. 34 a, cols. 2 and 3; and in the Ochla Ve-Ochla, section cxxviii., pp. 33 and 104. It must be remarked, that this list only registers such words as occur once as defective, and therefore excludes many other words which likewise want the Jod plural, but which occur more than once.

5 The other four which in the textual reading are without the Jod plural, but have it in the marginal reading, and which, with the two adduced by Levita, constitute the list of six words, are, ובהשאחיו, 1 Kings xvi. 26; דבריו, Ps. cv. 28, Dan. ix. 12; and שמחיו, Prov. xvi. 27. They are given in the Massorah finalis under the letter Jod, p. 34 a, col.

3; and Ochla Ve-Ochla, section cxxix., pp. 34 and 105.

<sup>6</sup> The eight passages in which the textual reading is דברך, with the plural Jod, and the marginal reading is without it, are, Judges xiii. 17; 1 Kings viii. 26; xviii. 36; xxii. 13; Jerem. xv. 16; Ps. cxix. 47, 161; Ezra x. 12. They are enumerated in the Massorah finalis under the letter *Daleth*, p. 19b, col. 2; and *Ochla Ve-Ochla*, section cxxxi., pp. 34 and 105. To supplement our remark on the thirteen instances in which the reverse is the case with the word in question, that is, where the textual reading is TECT without the plural Jod, and the marginal reading is TECT with the plural Jod (vide supra, p. 161, note 43), we must add that the list is given in the Ochla Ve-Ochla, section cxxx., pp. 34, 105, and that Ps. cxix. 17 has inadvertent'y been omitted.

I have, however, found this, אך זה לבר מצאחי כי כל המלוח שיש that in all the words which have a בהן אות דקרי ולא כתיב, נקורת אותו האות letter in the Keri and not in the Kethiv, the points of the letter in question are put into the text without this letter, whilst the marginal reading has the letter without the point, as is usually the case. Thus, for instance, in Lam. v. 7, the text has אינם are not, אינם we, and the Massoretic remark in the margin is, "Read וֹאֵינָם and are not," "Read! and we." See also the similar instances, of which there are אך יהן לאל קרי רק לא לרי יו"ד; וכן בעל הכְּנַפִים (קהלת יי) לא The same method is pursued in the case of He. קרי ה"א; 9 וכן באמצע המלה, כגון עם Thus, in 1 Sam. xiv. 32, the text

נקוד בפנים בלי אותה חאות, ובקרי נכחב אותו האות בלתי נקוד כמנהג; והמשל כמו אבותינו חטאו האינם האנחנו עונותיהם סבלנו (איכה ח') נמסר בגליון ואינם קרי, ואנחנו קרי, וכן דומיהן, וחם י"ב במספר: 7 וכן עם הח"א ויעם העם אל °שַׁלָל השלל קרי,־ ודומיהן והן י"ג במספר: 8

ובמלה שיש בה אות דכתיב ולא קרי, נכתב המלה בפנים עם אותו האות בלי נקוד, כגון מארץ כשרים וצאו היו"ר כחיב ולא

has יַשְׁיֵכְי booty, and the margin has, "Read הַשָּׁיַכְי the booty." the similar instances, of which there are thirteen in number.8

When, on the contrary, the textual reading has a word with a letter which the marginal reading has not, the word is written in the text with the letter in question unpointed; as אַלְאָי they shall go out [Jerem. 1. 8], which has Jod in the Kethiv, but not in the Keri. In such a case, however, the Massorites do not write in the margin, "Read "גאל," but simply remark, "Jod is not read." The same is the case with הכנפים the wings [Eccl. x. 23], where the marginal remark is, "He is not read;" and when the He is in the middle of the

7 The twelve words which have no Vav conjunctive in the textual reading, and have it in the marginal reading, are as follows:-

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ניכי . . . 2 Kings iv. 7
                             דנר
                                    . . Prov. xxvii. 24
                                                          אין
                                                                        Lament. v. 3
               Isa. lv. 13
                                    . . . Dan. ii. 43
                                                          זקנים
                                                                       Lament. iv. 6
                 Job ii. 7
                             לא
                                         Lament. ii. 2
                                                          . אינם
עד
          . Prov. xxiii. 24
                            לא
                                          Lament. v. 5 | אנחנו . . .
                                                                       Lament. v. 7
יולד
They are enumerated in the Massorah finalis under the letter Vav, p. 27 a, col. 4; and
Ochla Ve-Ochla, section cxvii., pp. 32 and 101.
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8 The thirteen words which do not begin with He in the textual reading, but have He at the commencement in the marginal reading, are as follows:

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קלד . . . 1 Kings xv. 18
מלך . . . 2 Kings xi. 20
מלך . . . 2 Kings xv. 25
בער . . Jerem. xvii. 19
. . שולל
             1 Sam. xiv. 32
                                                                                                   Jerem. xl. 3
                                                                                 . . דבר
גברים . 2 Sam. xxiii. 9
                                                                                מלכים
                                                                                                   Jerem. lii. 32
אחר . . . 1 Kings iv. 8
טבכה . . 1 Kings vii. 20
                                                                                . רשע
                                                                                                 Ezek. xviii. 20
                                                                                . עמים
                                                                                                  Lament. i. 18
                                        ארץ . . . Jerem. x. 13
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They are given in the Massorah marginalis on 2 Sam. xxiii. 9; and Ochla Ve-Ochla, section clxv., pp. 37 and 112.

9 There are seven such words, which, on the contrary, have in the Kethiv He at the beginning, but not in the Keri. Besides the one quoted in the text, the other six are as follows:-

. המלח | Sam. xxvi. 22 . . החנית 2 Kings xiv. 7 הספרים . . 1 Kings xxi. 8 . ב הספר | 13 | הספר . . . Isa. xxix. 11 הסחבות . Jerem. xxxviii. 11 They are enumerated in the Massorah finalis under the letter He, p. 22 a, col. 2; and Ochla Ve-Ochla, section clxvi. pp. 37, 113.

word, as שַהַתְּקִיף who is stronger 10; אין לא קרי ה"א who is stronger שהתקיף ממנו כחיב בנליון לא קרי ה"א [Eccl. vi. 10], where the marginal וכן מ"ח מלין דכתיבין אל"ף באמצע remark is, "He is not read."10 The יולא קרי, ועל כלן כחיב בגליון לא קרי same, too, is the case in the forty- יו דומיהן; אשר בקרבו ודומיהן אשר בקרבו וַרומיהן אל"ף, כמו וְהַאֲסַכְּסָף אשר eight words which have Aleph in the middle of the word in the text, and not in the margin; on all of which it is remarked in the margin, " Aleph is not read;" as אַלפֿסוּף the multitude [Numb. xi. 4], &c.11

Now the rule is, that whenever the letters Jod, He, Vav, and Aleph are in the marginal reading, and not written in the text, the Massorites write down the entire word of the *Keri* in the margin; but, on the contrary, when these letters are written in the textual reading, and are not to be read, they simply remark in the margin, "Read not וקריין ולא כחיבין, כגון ד' למדין כרתיבין the Aleph, He, Jod, or Vav." In באמצע המלה ולא קריין, כמו וּלְהַלֶּחָם והקיץ, one passage, however, both the re- והשאר בדניאל באדין עַלְלִין, אדיין עַלְלִין לבית marks occur. Thus, Prov. xxiii. 23, משתיא, עַלְלַת, בשלשתן למר השנייה לא where the textual reading is יוֹלֶר he יוֹלֶר מְחַצְצְרִים, מְחַצְצְרִים, מְחַצְצְרִים, יוֹלֶר יוֹלֶר יוֹלֶר יוֹלֶר that begetteth, without Vav, and the

והכלל כל יהו"א דקריין ולא כתבן נכחב הקרי בחוץ בגליון, וכל דכחבן ולא קריין נכתב בגליון לא קרי יו"ד, או ה"א, או וי"ו, או אל"ף; ובפסוק אחר תמצא שניהם יוֹלֶד חכם ויִשִּׁכֵח בו (משלי כ"ג), הנה על יְיוֹלֵד שהוי"ז קרי ולא כתיב נמסר ויולד קרי, ועל וִשִּׁמַח שהוי"ו כחיב ולא קרי נמסר לא קרי וי"ו; ודע כי במסודות המדויקות על וי"ו ויו"ד רַכתיבין באמצע המלה ולא קריין, כתוב בגליון יתיר וי"ו, או יו"ר,

ודע כי שאר אותיות שאינם אותיות יהו"א, נמצאים מעם מהן כחיבין ולא קריין

marginal reading ייוֹבֶל and he that begetteth, with Vav, the Massorites give the whole word, remarking, "Read ייוֹבֶר;" whilst on וישׁמַח and he shall rejoice, which has Vav in the textual reading, but not in the marginal reading, they simply remark, "Read not the Vav." Notice, however, that in correct Massorahs, whenever Vav and Jod occur in the middle of a word in the textual reading, and are not read, the margin has always the remark, "The Vav is superfluous," or, "The Jod is superfluous;" and this is the proper remark.

As to the other letters, besides Jod, He, Vav, and Aleph, there are only a few which are found written in the textual reading, and are not to be read; or vice versa. Thus, for instance: i. Lamed occurs four times in the middle of words in the text, and is not read; as in וּלְהַלֶּחֶם and to the bread [2 Sam. xvi. 2], אָלְלִין, אָלְלִין, and ty they were, she was, entering [Dan. iv. 4; v. 8, 10]. In the last three instances the second Lamed is not read. ii. Tzaddi, as in מָהַצְצְרִים they were

<sup>10</sup> This is but one of five instances in which the textual reading has He in the middle of the word, and the marginal reading has not. The other four words are בהשרה, 2 Kings vii. 12; שהשמם, 2 Kings vii. 15; כשהסכל, Eccl. x. 3; שהשמם, Lament. v. 18. They are enumerated in the Massorah finalis under the letter He, p. 22 a, col. 3.

<sup>11</sup> For the forty-eight instances, see above, p. 171, note 62.

<sup>12</sup> The marginal reading is עליו (twice), and עליו (twice). They are also given in the Massorah marginalis on Dan. iv. 4; v. 8; and in the Ochla Ve-Ochla, section clii. pp. 36, 110.

בחצוערות, העדי השניה לא ננקרת ולא באצוערות, העדי השניה לא ננקרת ולא בחצוערות, העדי השניה לא 28], where the second  $Tzaddi~{
m has}$  נקראת כשי"ן חשנית של יַשַּׂטֹכָר לבן אשר, no vowel-point, and is not read. iii. Shin, as יששבר Issachar, where the second Shin is not read according to Ben Asher's recension, whilst according to Ben Naphtali's it is pointed with Sheva as usual. iv. Kaph, which is found in the textual reading of בֶּרֶכֶב with the chariot [2 Kings xxx. 23], whereas the Keri is לְּרֹב with the multitude, and, vice versa, is absent in מַמַעַרוֹת  $from\ the\ caverns\ [1\ Sam.\ xvii.\ 23],$  המין השני באותיות המתחלפות זו בזו in the textual reading, whilst the בקרי ובכחיב, וגם באלה העקר אותיות Keri is מְמַעַרְכוּת from the armies. v. Ajin occurs once in the textual התיבה וקריין וי"ו, כמו מעם ימי יֶהְדֶּל, יַשִּׁית reading, and not in the marginal, ממני, וחדל קרי ושית קרי; 14 וי" מלין viz., Amos viii. 8, where the Kethiv

אבל לבן נפתלי היא נעה בשו"א יְשַּׂשְׂכָר כדינה; וחכ״ף נמצאת כתיב ולא קרי במלח בַּרֶכֶב דכבי ברב קרי, והפוך מִפַּיצֵרוֹת פלשתים ממערכות קרי; והעי"ן נמצאת קרי ולא כתיב במקום אחד, ונגרשה וְנְשְׁקָה, ונשקעה קרי; וחדלת בב" מקומות, והם הַּמָּר במדבר תדמר קרי, הַיְּמְנְהוּן למימר, הזדמנתון קרי; 18 וההי"ת נמצאת בד' מקומות, כמו נוף וְתַחַפְּנֵס, ותחפנחם קרי, אַנֵּוְ כתיב אנחנו קרי, כמו שכתבתי לעיל:

יהו"א, כגון כ"ב מלין דכחיבין יו"ד בראש

is יִשְקְה she shall drink, and the Keri נִשְקְעָה it shall rise up. vi. Daleth is twice not in the textual reading, viz. 1 Kings ix. 18, where the Kethiv is תַּלְם Tamor, and the Keri תַּלְם Tadmor; and Dan. ii. 9, where the Kethiv is the Aphel מַּלְּמְלְּתְּוֹ ye have agreed together, and the Keri is the Ithpael הַּוֹבְּמִנְתוּ. <sup>13</sup> And vii. Cheth is four times not in the textual reading, viz. Jerem. ii. 16, where the Kethiv is תַּחְלָּבֶּׁם Tahpenes, and the Keri is החפנה Tehaphnehes, and אנו we, which occurs three times in the Kethiv, whilst the Keri has אנחנו, as stated above.

2.—The second class consists of letters which are interchanged in the Keri and the Kethiv. In this case, too, it principally takes place with the letters Jod, He, Vav, Aleph, as is seen: i. In the twenty-two words which are written in the text with Jod in the beginning of the word, and are read in the margin with Vqv; as לחול let him cease, in the textual reading, and in the margin וַחַרֵל and cease thou [Job x. [20] ; ושית let him depart, of the Kethiv, and ישית and depart thou, in the Keri [ibid.], &c. 14 ii. The ten instances in which the reverse is

<sup>13</sup> Comp. Ochla Ve-Ochla, section clxxxi., pp. 40, 117.

<sup>&</sup>lt;sup>14</sup> The twenty-two words which begin with Jod in the text, and are read with Vav in the margin, are as follows:-

	_	,						
יבאר -			. Judg. vi. 5		erem. xxxviii. 2			
			2 Sam. xii. 22		Jerem. xlviii. 18	ישית.		. Job. x. 20
			. Isa. xlix. 13	ילבשו .	Ezek. xlii. 14	. יבא		Prov. xviii. 17
יאבדו			Jerem. vi. 21	יהיה .	. Ezek. xlv. 5	ישאל .		. Prov. xx. 4
			Jerem. xiii. 16		Nahum iii. 3			. Dan. xi. 12
. יסורי			Jerem. xvii. 13	יצהר .	1 Chron. iv. 7	ירמות		Ezra x. 29
. ידויה			Jerem. xxi. 9	. יחבה	1 Chron. vii. 34	יקפאון		Zech. xiv. 6
					De vli 3			

They are enumerated in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis under the letter Jod, p. 24a, col. 3: and in the Ochla Ve-Ochla, section cxxxiv., pp. 34, 106. All the editions of the Massoreth Ha-Massoreth, viz., Venice, 1538, Basel, 1539, and Sulzbach, 1771, erroneously state that there are fifty-two (נ"ב) such instances.

the case, as in the textual reading 15; בהפך וְדָכָה וְשׁוֹחַ ידכה קרי, ישוח קרי וֹרָכָה and he is crushed, for which וֹרָכָה מיחא דכחיבין יו"ד באמצע the Keri has יְּרְכֵּה he shall be crushed יובל he shall be crushed יִרְכָּה [Ps. x. 10], &c. 15 iii. The alphabetical list of words which have Jod in נקוד על האורת שלפני היו"ד, כמו אָוְכּיֹר the middle of the word in the Kethiv, and Vav in the Keri. These are seventy in number, the Jod in all these instances being pointed with Cholem or Shurek; the Cholem is placed upon the letter preceding the Jod, as the Kethiv אוביר אות נקודה בקבוץ לפני יו"ר נחה; אוביר ומצא אות נקודה בקבוץ לפני יו"ר נחה cause to remember, and the Keri וכן בסוף החיבה, כמו אל הַצָּאי השרה, ובדרך I shall remember [Ps. lxxvii. אֵוֹכּוֹר 12]; ביים princes, the Kethiv, and הַלְכי, תצאו קרי, תלכו קרי, בכולן חשורק בתוך חיו"רין ולא בקבוץ לפניהם תֵצְאִי (Gen. xxv. 23, בתוך חיו"רין ולא &c.; whilst the Shurek is put into הַלְּכִי מיא בסוף וכת' ה"א בסוף וקריין ייא בל המלין דכת' ה"א בסוף וקריין the Jod, as in the Kethiv מושם and

היו "דין האלה נקודתן חולם או שורק החולם מעללי יה, אזכור קרי, שני גיים בבמנך גוים קרי ודומיהן; אבל השורק נקוד בתוך היו "ד, כמו וַיִּישָׂם לפניו לאכול, ויַוּשֹׁם קרי; ויש ספרים שנקוד בפנים וַיִּישָׂם היו״ד הראשונה בקבוץ, והוא מעות ומורה, כי לא וכן קריאי העדה היו"ד בשורק קרואי קרי,16

he placed, מייש and there was placed, in the Keri [Gen. xxiv. 33]. The pointing in some Codices of the first Jod in with Kibbutz is an egregious mistake, for there is no letter to be found with the point Kibbutz before quiescent Jod; the Kethiv is לָרִיאֵי the called, where the Jod has Shurek, and the Keri is יְרוֹאֵי [Numb. i. 16], &c. 16 The same is the case where the Jod is at the end of the word, as in the Kethiv אָלְאָא thou shalt go out, which is in the Keri אָלָאָא ye shall go out; the Kethiv הֵלְכִי thou shalt go, which is in the Keri הַלְכוֹי thou shalt go ye shall go [Jerem. vi. 25]. In all these instances the Shurek is in the Jod, but no Kibbutz before it; and there is no Kibbutz before the Jod, viz., אָצָא' תַּלְכָּי. In the words, however, which have He at

15 The ten instances in which the reverse is the case, that is which begin with Vav in the textual reading, and have Jod in the marginal reading, are as fo lows:-

ודכה . . . . Ps. x. 10 Prov. ii. 7 ושפטדהו . Ezek. xliv. 24 | . . וקר Prov. xvii. 27 ועטו . . Ezek. xlvi. 15 ועיף . . Prov. xxiii. 5 . . . 2 Chron. xxiv. 27 רתכם . . . Prov. xiii. 20 . . Isa. v. 29 ישרם . . . Prov. xi. 3

They are enumerated in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1; Prov. xi. 3; and in the Ochla Ve-Ochla, section cxxxv. pp. 34. 106. Here again all the three editions of the Massoreth Ha-Massoreth erroneously state that there are fifty-six (1"2) such instances. It will be seen that myn, given by Levita, is not among the number.

16 The alphabetical list of the words which have Jod in the middle in the textual reading, and Vav in the marginal reading, has already been given, vide supra, p. 118, note 71.

17 The two expressions חלכי, belong to the following list of twenty-four words with Jod at the end in the textual reading, and Vav in the marginal reading.

. Jerem. xlviii. 20 . . . 2 Sam. xxiii. 9 ן Job xxxiii. 21 ושפי Jerem. ii. 27 . . Jerem. l. 11 נפשי Job xxxiii. 28 ילדתני תעלוי . . Jerem. l. 11 Jerem. vi. 25 Job xxxiii. 28 תצאי י וחיתי תפושי . . Jerem. l. 11 Jerem. vi. 25 . . כלוהי Ezra x. 35 תלכי Jerem. xiii. 20 יתצהלי . . Jerem. 1. 11 נשאי Ezra x. 44 שאי Jerem. xiii 20 Nehem. xii. 14 Isa. xxv, 10 . למלוכי . . . במי וראי . Jerem. xxiii. 18 . . סבבוני Ps. xvii. 11 יעדי . . 2 Chron. ix. 29 דברי . Jerem. xlviil. 20 | ישבי . . . Job. vi. 29 . . . 2 Chron. xxxiv. 9 They are enumerated in the Massorah marginalis on Jerem. i. 1.; Massorah finalis the end in the Kethiv, and in the שלפני בקבוץ באות שלפני החמיר נקוד בקבוץ באות שלפני הה"א, כמו לא יָקְרְחָה, ידינו לא שַפְּחָה ודומיהן, Keri Vav with Shurek, the letter which precedes the He is always והן י"ד במספר  $^{18}$ ; ועור יש הרבה אותיות pointed with Kibbutz, as יִּלְרָחָה he shall make bald [Levit. xxi. 5], שבכה she has shed [Deut. xxi. 6], &c., of which there are fourteen in number. 18 There are also many other words in which the letters Jod, He, Vav, and Aleph are interchanged, but I prefer brevity.

There are also other letters which have interchanged; but this inter- והמשל על כל אלו כגון י"א מלין change only takes place in the case דברתיבין בי"רת וקריין כ"ף, כגון ויהי of those letters which resemble each קרי וכו", כאמרם קרי וכו", כאמרם אליו (אסחר ג') other in writing, as Beth with Kaph, וג' להפך כגון מה יבין דרכי יכין קרי, ומבני בגוי עותה וְנַבוּד, וזכור קרי (ברי בפנים בפנים Laleth with Resh, He with Cheth, בגוי עותה וְנַבוּד, וזכור קרי בבי"ת ודל"ת וקרי וזכור בכ"ף ורי"ש, ובזה Cheth with Tav, Daleth with final Kaph, and Shin with Teth; or of those letters which belong to some organ of speech, as Beth with Mem, Mem with Pe, Aleph with Ajin, Ajin with Cheth, Daleth with Tav.

As illustrative of all these, are to be adduced: i. The eleven words which are in the Kethiv with Beth, and in the Keri with Kaph, as the Keri בַּאָּמְרֶם is their saying, and the Kethiv בָּאָמִרָם as their saying [Esth. iii. 4], &c.; and the three instances in which the reverse is the case, ex. gr. the textual reading יָבִין he shall prepare, and the marginal reading יָבִין he shall understand [Prov. xx. 24], the Kethiv מוֹבוּר and Zabbud, and the Keri ווכור and Zaccur [Ezra viii. 14], &c.19 ii. The textual reading being Beth and Daleth, whilst the marginal is Beth and Resh, constitutes יובור one of the two instances which are written with Daleth and read Resh, the other instances being אַנְבוֹר I shall serve, in the Kethiv, and אַעבור I shall pass over, in the Keri [Jerem.

under the letter Jod, p. 34 a, cols. 3 and 4; and in the Ochla Ve-Ochla, section cxxxvii., pp. 35, 107. It is to be added, that the words תֵּלְכִי and תֵּלְכִי, after לפניהם, are omitted in the Sulzbach edition.

18 For the fourteen instances alluded to in the text, see p. 179, note 81.

19 The eleven words which have Beth in the textual reading, and Kaph in the marginal reading, are as follows:-בשמעכם . Josh. vi. 5 1 Sam. xi. 6 בשמעו . . באמרם Esther iii. 4 2 Sam. v. 23 Ezra viii. 14 Josh. iv. 18 . בשמעך וזבוד . בעלות בעלות . . Judg. xix. 25 . . ויבו 2 Kings iii. 24 זבי . . Nehem. iii. 20 1 Sam. xi. 9 יבלו . . . . Job xxi. 13 The third of the three instances in which the reverse is the case, that is, the textual words being with Kaph, and the marginal reading with Beth, is במלכי, 2 Sam. xii. 31. The first list is given in the Massorah marginalis on Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis under the letter Beth, p. 15 a, col. 2: and in the Ochla Ve-Ochla, section cxlix., pp. 36, 109. The second list is given in the Massorah marginalis on 2 Sam. xii. 31; Hosea i. 1; 1 Chron. i. 1: in the Massorah finalis, under the letter Beth, p. 15 a, col. 2: and in the Ochla Ve-Ochla, section cl., pp. 36, 110.

יהו"א המתחלפים זו בזו ובחרתי בקצור: ויש שאר אותיות המתחלפות זו בזו, אבל אין זה רק באותיות הדומות במכחב. כנון בי"ת בכ"ף, דלי "ת ברי "ש, ה"א בחי"ת

חי"ת בתי"ו, ודל"ת בכ"ף פשומה, ושי"ן במי"ת; או שהם ממוצא אחר, כנון בי"ת במ"ם, מ"ם בפ"א, אל"ף בעי"ן, עי"י בהי"ח,

דל"ת בתי"ו:

היא אחת מב' מלין רכתיבין דל"ת וקריין

ii. 20]; and the four instances in רי"ש, והשנירו היא וראמר לא אָעבוֹר which the reverse is the case, as אעבור קרי; וד' מלין להפך וכל הַשֹּׁרָמוֹת the Kethiv השרמות the burned cities, and the Keri הַשְּׂבֵמוֹת the fields [Jerem. xxxi. 40], &c.20 iii. The one instance in which the textual reading is final Kaph and the marginal Daleth, viz., the Kethiv 7. and the Keri is side [1 Sam. iv. 13]. iv. The four cases in which the textual reading has Cheth and the marginal He, as the Kethiv בְּחִיטֵנוּ our bower, and the Keri בְהִיטֵנוּ Song of Songs i. 17, &c.<sup>21</sup> v. The instance in which the Kethiv has Shin and the Keri has Teth, viz., and he made, which is read

השדמות קרי וכולי; 20 ודל"ת בכ"ף יַדְּ השער יד קרי; וחי"ת בה"א, רַחִימֵנוּ ברותים רהיטנו קרי, והן ד' במספר; 21 ושי"ן במי"ח וַיַעשׂ העם אל השלל ויעם קרי; חי"ת בתי"ו יָרָהַק חבל הכסף ירתק קרי (קהלת י"ב); ובי"ח במ"ם, כגון בַּאָדָם העיר, מאדם קרי, ודומיהן והן ו' במספר; 22 ופ"א במ"ם, כנון ופָרַק פגולים ומרק קרי; וחי"ח בעי"ן, כגון יָהֶץ חניתו ועץ קרי; ועי"ן באל"ף והם ב' דכתיבין על וקרינן אל, וא' כחיב על בפחח וקרי אַל ; 28 וה"א בעי"ן, כנון בלידי חָרְפָּה אמרו רז"ל חרפה כתיב ערפה קרי, אבל לא

and he flew [1 Sam. xiv. 32]. vi. The one case in which the textual reading has Cheth and the marginal Tav, viz., the Kethiv יָרַחַקּ it shall snap, and the Keri יְרָתֵלְ it shall be bound [Eccl. xii. 6]. vii. The six words having Beth in the textual reading and Mem in the marginal, as the Kethiv מַאָּרָם is man, and the Keri מַאָּרָם from man [Josh. iii. 16], &c.<sup>22</sup> viii. The one case where the text has Pe and the margin Mem, viz., the Kethiv פָּרָפְ broth, and the Keri לָּרָכְ broth [Is. lxv. 4]. ix. Where the text has Cheth and the margin Ajin, viz., the Kethiv מָל an arrow, and the Keri עָל wood [1 Sam. xvii. 7]. x. Where the text has Ajin and the margin Aleph, viz., the two instances in which the Kethiv has twice עֶל upon, and the Keri אָל to, and the Kethiv once על, whilst the Keri is על [1 Sam. xx. 24; Is. lxv. 7 Ezek. ix. 5].28 xi. Where the text has He and the margin Ajin, viz.,

<sup>&</sup>lt;sup>20</sup> The two instances of words with Daleth at the end in the Kethiv, and with Resh in the Keri, are also given in the Massorah finalis under the letter Daleth, p. 19 b, col. 1; and Ochla Ve-Ochla, section exxiii., pp. 33, 103. The other three words which are written in the text with Resh, and are read in the margin with Daleth, are עמידור, 2 Sam. xiii. 37; גול Kings xvi. 6; and גרל, Prov. xix. 19. They are given in the Massorah marginalis on Jerem. xxxi. 40; and in the Ochla Ve-Ochla, section cxxii.,

<sup>21</sup> The other three words which have Cheth in the textual reading, and He in the marginal reading, are, עמיחור, 2 Sam. xiii. 37; מבחלח, Prov. xx. 21; החחם, Dan. ix. 24. They are given in the Massorah marginalis on Prov. xx. 21; Song of Songs i. 16; and in the Ochla Ve-Ochla, section exxi. pp. 33, 102.

<sup>22</sup> The other five words which have Beth in the textual reading, and Mem in the marginal reading, are, אבנה Josh. xxiv. 15; אבנה גע Kings v. 12; בימין, 2 Kings xii. 10; במלך Kings xxiii. 33; במלך, Dan. xi. 18. They are given in the Massorah finalis under the letter Beth, p. 15 a, col. 2; and in the Ochla Ve-Ochla, section cliv. pp. 36, 110.

<sup>28</sup> The two instances in which the textual reading is על, and the marginal reading אל, are, 1 Sam. xx. 24; Isa. lxv. 7; and the one instance in which the textual reading is with Pattach, and the marginal reading אל with Pattach, and the marginal reading אל, is in Ezek. ix. 5. The editio princeps of the Massoreth Ha-Massoreth, and the Basel and Sulzbach reprints read אוא' כתוב על וקרינן אל, which is manifestly a blunder. We have therefore corrected the text. The instances in question are enumerated in the Massorah finalis under the letter Aleph, p. 6b, col. 3; and in the Ochla Ve-Ochla, section clxvii., pp. 37, 113.

מצאתי כן בכל הנוסהאות המרויקות; Haupha [2 Sam. xxi. 16, 24; המרויקות המרויקות בכל 18], upon which our Rabbins of ודל"ח בתוף אחת קבי, כנון אחר אַחַר בתוך אחת קבי, והם ג' במספר, 25 וב' להפך כחיב אחת וקרי blessed memory remark, the Kethiv is הָּרָפָּה, and the Keri עָרְפָּה ישעיה ס׳ו), באחר פאחר ישעיה ס׳ו), באחר אחר, באחר אחר, but I could not find it so in all the קרי, חחת רותם אחת אחד קרי; וב' מלין best Codices.24 xii. The three instances where the text has Daleth and the margin Tav, viz., the Kethiv one (masculine), and the Keri one (feminine) [Is. lxvi. 17], &c.;25 and the two in which the reverse is the case, viz., the Kethiv לבו (יחוק' מ"ו) לבו לנוים (יחוק' מ"ו) אַחַהְּאָ (feminine), and the Keri אַחַהּ (masculine) [2 Sam. xviii. 12; 1 : דאט״בא Kings xix. 4]. xiii. The two in-

כחיבין ה"א וקריין כ"ף, כנון מפני דוע מַעַלְלֵיהֶם כם קרי, וחשב עַלֵיהֶם מחשבה כם קרי; 26 ומלה אחת כתיב רי"ש וקרי בי'ת, והוא וַאַשֶּׁר שם משמים וֹאשב קרי, ועוד אזכרנו במין ו'; ונמצאה מלה אחת כתיב קרי, וזה לפי שתתחלף הגמ"ל והזי"ן בא"ב

stances in which the text has He and the marginal reading Kaph, viz., the Kethiv מַעַלְלֵיהֶם their works, and the Keri מַעַלְלֵיהֶם your works [Jerem. xxi. 13], and the Kethiv עַבֵּיהֶם upon them, whilst the Keri is עליכם upon you [Jerem. xlix. 30].26 xiv. The one instance where the text has Resh and the marginal reading Beth, viz., the Kethiv מול and where, and the Keri מאשב and I sat [Ezek. iii. 15], of which I shall speak again below, under the sixth class. And xv. The one instance in which the text has Gimmel and the marginal reading Zajin, viz., the Kethiv לְבֵּג for food, and the Keri לְבֵּל for a spoil [Ezek. xxv. 7], which is owing to the interchange of Gimmel and Zajin in the alphabet denominated Atbach. 27 This also accounts for the textual reading valley, and the marginal reading וַה this [Ezek. xlvii. 13].

As the letters He, Nun, and Final Kaph are, from their unpairable numerical value, necessarily excluded from being coupled with any other member of the alphabet, they

<sup>24</sup> Levita must surely be mistaken, since the Rabbins do not say that the Kethiv is and the Keri ערפה, but simply try to identify the two words by way of Midrash, which is frequently the case. Comp. Sota, 42 b, and Rashi on 2 Sam. xxi. 18.

<sup>&</sup>lt;sup>25</sup> The other two instances in which the textual reading has Daleth, and the marginal reading Tav, are 2 Sam. xxiii. 3, and Song of Songs iv. 2.

<sup>26</sup> The two instances in which the textual reading has "", suffix third person plural masculine, and the marginal reading Do, suffix second person plural masculine, are also given in the Massorah finalis under the letter He, p. 22 a, col. 4, and in the Ochla Ve-Ochla, section cli., pp. 36, 110.

<sup>27</sup> In the alphabet denominated Atbach (אמובה), the commutation of the letters takes place according to the numerical value as represented by the respective pairs, which is effected in the following manner. The Hebrew alphabet is divided into three classes, consisting respectively of four pairs, or eight letters, and representing ten, a hundred, and a thousand. The first class, therefore, comprises the letters Aleph, Beth, Gimmel, Daleth, Vav, Zajin, Cheth, and Teth; the second class comprises Jod, Kaph, Lamed, Mem, Samech, Ajin, Pe and Tzaddi; whilst the third class contains Final Mem, Final Nun, Final Pe, Final Tzaddi, Koph, Resh, Shin, and Tav. When thus divided and paired, according to their numerical value, we obtain the following Table:—

3.—The third class consists of המין השלישי במוקדמין ומואחרין, פי' יש transpositions, that is, of words מלות שכתוב בהן אות אחת מאוהר שלא wherein one letter is placed in the textual reading later than it ought to be, and in the marginal reading is put earlier, as it should be. There are sixty-two such instances, and not one of them occurs in the Pentateuch, for which reason I give the mnemonical sign for them, "No transpositions in the Law, minus one."28 Fifty-one of these affect the letters Jod, He, Vav, and Aleph; as the Kethiv קוֹלֵך going, participle, and the Keri נקלוך to go. infinitive [Josh. vi. 13]; וַהִימִשֵּנִי

כדין, ובקרי האות ההוא מוקדם כדינו, והן ס'ב במספר, ואין גם אהד מהן בתורה, ונתתי בהן סימן אין מוקדם ומאוחר בתורה הסר אחר; 23 נ'א מהן מאוחיות יהו"א, כנון הולף ותקוע (יהושע ו') הָלוֹךְ קרי, וְהֵימִשֵׁנִי את העמורים נַהַמִישֵׁנִי קרי, כל הכלים הָאֹהֶל הַאֵלֶה קרי; וי"א מהן משאר אורניור: וַהַּרָאֶנָה וַהַּאֹרְנָה קרי, דרכי הִּרְצֶנָה הִצֹּרְנָה קרי, אשר יִבְחַר אל החיים יָחַבַּר קרי; 29 וכן שמות בני ארם, כמו בני שַׁמְלֵי שַׁלְמֵי קרי, שִׁמְבֵי השרוני שָׁרְשֵי קרי, והמעם לפי שהיה לכל אחד שני שמות:

[from ימש that I may feel [Judg. xvi. 26]; and the Keri והמישני [from מוש]; the Kethiv הָאֹהֶל the tent [1 Kings vii. 45], and the Keri להאבֶּה these, &c.; whilst eleven affect the other letters, as the Kethiv וֹתּלרְאָנָה [from וַתְּאֹרְנָה and the saw, and the Keri אור [from אור] and they became bright, [1 Sam. xiv. 27]; the Kethiv תְּלֶצְנָה [from רצה] they shall delight, and the Keri תצרנה [from נצר they shall observe] [Prov. xxiii. 26]; the Kethiv יְבְחֵר he shall be exempt, and the Keri he shall be joined [Eccl. ix. 4], &c.29 The same is the case with proper names, as the Kethiv שָׁמָבִי Shamlai, and the Keri שׁלָמִי Shalmai [Ezra ii. 46]; the Kethiv שׁׁבְּיבִי Shitrai, and the Keri שׁׁבְּיבִי Shirtai [1 Chron. xxvii. 29], &c.; which obtained in consequence of each of these persons having two names.

are doubled when required, or they are coupled together among themselves, whereby are doubled when required, or they are coupled together among themselves, whereby they also yield 10, 100, and 1000, as follows:  $\pi = 10$ ,  $\pi = 100$ ,  $\pi = 1000$ . Accordingly the commutation takes place between every pair, and the name Atbach ( $\pi$ 1'm), by which this anagramic alphabet is designated, is obtained from the first two specimen pairs of the letters which indicate the inter hange. Through the application of this alphabet, Prov. xxix. 21 is rendered—"He who satisfies his desire in this world, against him it will testify at the end;" "I being taken to denote this world his servant, his desire,  $\pi$ 1 must be end, the last day; whilst  $\pi$ 2, according to the alphabet in question, makes  $\pi$ 3 much witness, the  $\pi$ 3 being exchanged with the  $\pi$ 3, the  $\pi$ 4 with the  $\pi$ 5, and  $\pi$ 5 again with the  $\pi$ 6. Hence, also, we obtain  $\pi$ 7 from  $\pi$ 7, the  $\pi$ 8 being interchanged; and hence, too,  $\pi$ 9 from  $\pi$ 9, to which Levita refers in the text. It must be remarked, that interpretation by the aid of this alphabet was resorted to from time immemorial, and that the exposition of Prov. xxix. 21 by its aid is already given time immemorial, and that the exposition of Prov. xxix. 21 by its aid is already given in the Talmud. Comp. Succa, 52 b. For other anagramic alphabets, see Ginsburg, the Kabbalah, p. 54, &c., Longmans, 1865.

28 To understand Levita's mnemonical sign, it is to be borne in mind that the

numerical value of the word אין is sixty-one, viz., אין 50 + ' 10 + א 1 = 61; that the expression minus one (חסר אחד), which is erroneously omitted in the Sulzbach edition, indicates that one is to be added, thus making the required number 62; and that there is also a play upon the words in the whole phrase, since it alludes to a well known hermeneutical rule denominated מוקדם (מוקדם משוחר, according to which whole sentences are transposed. Comp. Kitto's Cyclopædia of Biblical Literature, s. v. Midrash,

Rules xxxi. a d xxxii. <sup>29</sup> The list in question has already been given, vide supra, p. 116, note 67. מתנינא, פי' יש ב' מלות סמוכות שהראשונה words, the first of which took from the second, that is, of two words placed together, the first word of מלה שבסוסה ח"א נוספת, וחיא שייכת בראש which took a letter from the second. This, however, only happens with the formative He, at the end of the first word, which belongs to the beginning of the next word. this reason the punctuators pointed it in the textual reading with Pattach, whilst in the marginal reading it is made the article of the next There are three such inword. stances in the textual reading, viz., the Kethiv הַיִּיתָה מוצִיא thou art leading out, and the Keri היית המוציא [2 Sam. v. 2]; the Kethiv יַּדְעָתָה thou showest down, and the Keri יְבַּעְהָ הַשַּׁחַר [Job, xxxviii. 12]; and the Kethiv מִתַּחְהָה לְשָׁכוֹת from the chambers, and the Keri המתחם הַלְשַׁכוֹת [Ezek. xlii. 9].30 There are two instances in which the reverse is the case, viz., שָׁם הַפְּלִשְׁתִּים there the Philistines, and the Keri שַׁמָה

4.—The fourth class consists of נסיב המין הרביעי במלין שקרמאה נסיב לוקחת אות מהשניח, וזה לא נמצא רק על המלה השנייה, לפיכך נקדו אותה בפנים בפתח, ובקרי נעשירת ה"א היריעה בראש חמלה, והן ג' במספר דכרתיבין כן, הַיִּיתָה מוֹצִיא וַתמביא הַמּוֹצִיא קרי, יְדַּעִתַּה שַׁחַר מקומו הַשַּׁחַר קרי, ומְתַּחְפָּהּ לְשָׁכוֹת הַלְּשָׁכוֹת קרי; 80 ובב' מקומות נמצא בהפך, שַׁם הַפָּלִשְׁהִים שָׁכָּה פְּלִשְׁתִים קרי, וְשׁוּרֵי אִשַּׁרְלִילוּ ישוריא שׁכְלִילוּ קרי: 31

> המין החמישי במלות שלמות דכתיבין ולא קריין, והן ח' במפפר, לכן הם בפנים בלי נקורות, כגון אל ידרוך יְרֶרֹךְ הדורך ידרוך תנינא לא קרי, וכן לדבר הזה יסלח י"י נא כתיב ולא קדי; 82 ויו"ר קריין ולא בתבן לכן הניחו מקום חלק בפנים, ושמו שם הנקורות, כמו כי אמר ... אל חבאי רקם, אַלַי קדי ולא כתיב, לחשיב ידו בנהר .. פְּרָת קרי ולא כתיב,88 וכבר דברתי בכל אלה בהקדמה : השלישית

המין הששי במלות דכחיבין חד וקריין תרי, והן מ"ו במספר, כגון בְּנֶד בָּא נַּד קרי,

פּלִשְׁתִּים [2 Sam. xxi. 12]; and the Kethiv שוֹרֵי אִשַׁכְלִילו they have finished the walls, and the Keri שוריא שכלילו [Ezra iv. 12].31

5.—The fifth class embraces entire words written in the text but not read, of which there are eight instances; as יְרָרְּדְּ he shall tread [Jerem. li. 3], which is not read; ينه now [2 Kings v. 18], which is in the Kethiv but not in the Keri, &c.; 32 as well as words read from the margin which are not in the text. Of these there are ten in number, viz., אַלַי to me, which is in the margin but not in the text [Ruth iii. 17]; בּרָת Euphrates, found in the margin but not in the text [2 Sam. viii. 3], &c.33 I have, however, already discussed this subject, in the third Introduction [vide supra, p. 109, note 51].

6.—The sixth class embraces expressions which are written in the text as one word, and read in the margin as two words. Of these

<sup>&</sup>lt;sup>30</sup> The words ומתחתה לשכות הלשכות are omitted in the Sulzbach edition.

<sup>31</sup> These instances are also enumerated in the Massorah marginalis on 2 Sam. v. 2; Ezra iv. 12; and in the Ochla Ve-Ochla, sections ci. and cii, pp. 29, 97.

<sup>32</sup> The Sulzbach edition wrongly substitutes אב מריב ולא קרי פרי ולא קרי כתיב ולא קרי פרי מא מריב ולא קרי או לא קרי פרי מא מריב ולא קרי מא מריב מיני מיני מיני reading, which are not read in the marginal reading, and eight ('n) vice versa. We have corrected the text, since it is well known that the reverse is the case.

מָבִין יָמִין מִבְּנְיָמִין 'קרי, כִּי עֵנִים כַּיְעֵנִים קרי,

הדרושות שנדרשו על המלה הזאת ואומרים

כי המ"ם סתומה באמצע המלה, והרי לפי

הכתיב אינה באמצע המלה, כי הכתיב הוא ב'

מלות לַם רַבַּה, ונוכל לפרש לַם כמו לָהֶם

כמו אֵרְאֵלַם צעקו שהוא כמו אָרְאֶה לָהֶם:

וכן בִּשְּׁלָם הבשר בִּשֵׁל לָהֶם הבשר, וגם לַם

ובכלל המין הזה מלין רכתיבין מלה אחת

וקריין מלה אחרת, כנון יצא הַעִיר התיכונה

דָאַר קרי, וכגון וַאֲשֶׁר שם משמים וָאֵשֶׁב קרי;

וכבר זכרתי זה במין ב' עם חלוף האותיות,

וכן הכה את המצדי אַשֶּׁר מראה אִישׁ קרי;

רַבַּה לפי הכתיב פי׳ לַהֶּם רַבָּה המשרה: 85

והנני מרומיה רומהון גדול על

לָם רַבָּה המשרה לְמַרְבֵּה קרי: 84

לפנה בידך מה נה קרי וכו"; וח' מלין there are fifteen in number, as, the Kethiv בָּנְד in happiness, and the להפך דכחיבין חרי וקריין חד, כמו ויהי איש Keri בא נֵד happiness is come [Gen. xxx. 11]; the Kethiv שָׁנָה what is it, and the Keri מָה וָה [Exod. iv. 2], &c. Also eight words in which the reverse is the case, being in the text two words, and in the margin one; as מָבֵּין יָמִין, for which the margin has מְבּנִימִין from Benjamin [1 Sam. ix. 1], the textual reading לֶם רַבָּה to them shall be great, and the marginal reading לְּמִרְבֵּה for the increase [Isa. ix. 6], &c. 34

Now I am greatly astonished at the traditional explanation of this word, saying that there is a final Mem in the middle of the word; since, according to the Kethiv, it is

not in the middle of the word, as the Kethiv has two words ; לֶם רַבָּה; and since אֶרְאֶּלֶם may be taken for לָהֶּם to them, just as אֶרְאֶּלֶם [Is. xxxiii. 7] stands for אֶרְאֶה לְהֶם I shall appear to them, and בְּשָׁלָם [1 Kings xxi. 21] stands for בְּשֵׁלְ לְּהֶח he boiled for them; so also בְּשֵּלְ לְהֶח , as the Kethiv has it, is to be explained by לָהֶח רַבָּה to them is great.35

To this class, also, belong—i. Those words which are written in

the text in one way, and for which the marginal reading has quite a different expression, as the Kethiv הַּלְיִי the city, for which the Keri is חצר the court [2 Kings xx. 4], the Kethiv מצר and where, and the Keri וְאֵישֶׁב and I dwelled [Ezek. iii. 15], &c., which have already been mentioned under the second class, on the interchange of letters. ii. The Kethiv איש who, for which the Keri is איש man [2 Sam. xxiii.

94 The fifteen instances in which the textual reading has one word, and the marginal reading two, are as follows:-

. Gen. xxx. 11 ו מהם . . Ezek. viii. 6 י מנהסערה . Job xxxviii. 1 . Exod. iv. 2 מלכם . . Isa. iii. 15 מנסערה . Job xl. 6 אשרח . . Deut. xxxiii. 2 . . Ps. x. 10 . חלכאים Nehem. ii. 13 . המפרוצים מאשרם . . Jerem vi. 29 . . Ps. lv. 16 בנימן . . 1 Chron. ix. 4 Ps. cxxiii. 4 לבנימיני . 1 Chron. xxvii. 12 1 Chron. ix. 4 . ישימות והנהו . . Jerem. xviii 3 | הנהו The eight instances in which the reverse is the case, that is, the text having two words, and the margin one word, are as follows :-

Isa. ix. 6 . כי ענים Lament. iv. 3 בחר בתיהם 2 Chr. xxxiv. 6

The first list is given in the Massorah marginalis on 1 Chron. xxvii. 12; Tractate Sopherim vii. 3; and in the Ochla Ve-Ochla, section xcix., pp. 29, 96, &c. The second list is given in the Massorah marginalis on 2 Chron. xxxiv. 6; Tractate Sopherim vii. 3; and in the Ochla Ve-Ochla, section c. pp. 29, 97.

<sup>35</sup> For the fanciful interpretations and mysterious meanings ascribed to this word, in consequence of its having a final Mem in the middle, see Kitto's Cyclopædia of Biblical Literature, s. v. KERI AND KETHIV.

21, with 1 Chron. xi. 28]. iii. The וכן ה' זוגין מן ג' ג' מלים דכל חד כתיב מלה five groups of three words, each one סל which is written in the text in בכלל המלות שהכתב מרובה על הנקורה; one way, and is entirely different in חרות מלוח ב' מלוח ב' מלוח וכן דכתיבין מלה חד וקדי ב' מלוח the marginal reading. These I have already discussed, under the class of words the letters of which are more than the vowel-points. And iv. Those expressions which are written in the text as one word, and for which the marginal reading has two words entirely different to the textual reading, as the Kethiv באשר as that, and the Keri בכל אשר according to all that [Ezek. ix. 11], the Kethiv שיניהם לפי ששניהן דברים מגונים קריין their urine, and שיניהם the Keri מִימֵי רַגְלַיהֶם לשבח, וכן וְבָּעָפָלִים the water of וְבָּעָפָלִים לשבח, וכן רַגְלַיהָם their feet [2 Kings xviii. 27], &c. שהם התחתוניות בלשון אשכנן פיינבלאטרין שהוא לשון מגונה קרי מִחוֹרִים,37 עיין בערוך See above, at the beginning of this Section.

7.—The seventh class embraces והכלל העולה כל מה שהוא בלשון גנאי cacophonic and euphemic expres- שנו אותו לשבח כדי שלא יוציא האדם דבר memory say, that all the words נקרא לשון העברית 88 לשון הקרש לפי שכלה which are written in the Scriptures

חד וקרי מלה אחרת, וככר כתבתי מהן לעיל שאינן דומות למלה הכחובה בפנים, כמו לאמור עשיתי פַּאֲשֶׁר צויחני, כְּלֹל אֲשֶּׁר קרי, וכן שֵׁינִיהֶם מֵימֵי רַגְלֵיהֶם קרי, עיין לעיל בהתחלת המאמר:

המין השביעי במנונה ונאות, אמרו רז"ל כל הרברים הכתובים במקרא לגנאי קורין אותן לשבח, כמו ואיש אחר יִשְׁנַּלֶנְה יִשְׁכַּנְנָה קרי, וכן בד' מקומות כתיב לשון משנל שהוא לשון מגונה וקרי לשון משכב שהוא לשון נאות, 36 וכן לאכול את חַרְאֵיהֶם ולשתות את בשורש מחר:

Our Rabbins of blessed מנונה מפיו; ויש מי שאומר שבשביל כך

cacophonically must be read euphemically, as—i. The Kethiv ישׁנֵלֵנה he shall ravish her, and the Keri ישׁכְּבֶנָה he shall lie with her [Deut. xxviii. 30]. For this cacophonous term משגל, which occurs four times in the textual reading, the Keri has always the euphemic word משכב.36 ii. מֵינְיהֵם their dung, and שֵׁינֵיהֵם their urine, for which, on account of their both being cacophonous terms, the Keri has the euphemic words, מִימֵי רַנְלֵיהֶם their excrement, and מֵימֵי רַנְלֵיהָם the water of their feet. And iii. עַפַלִּים, which is a tumour near the pudenda, denoting in German Geigblattern, and, being a cacophonous expression, is in the Keri פַּחוֹרִים the piles [Deut. xxviii. 27]; stride Aruch, s. v. טחר.

The rule which obtained is, that every cacophonous expression was changed for a euphemism, so that man might not utter anything indecent. And indeed there are some who maintain that Hebrew is for this reason called the holy language,38 because it is all holy, and there is

<sup>86</sup> The four instances in which the Keri substitutes the words in question are, Deut. xxviii. 30; Jerem. iii. 2; Isa. xiii. 16; Zech. xiv. 2. Comp. Massorah marginalis on Is. xiii. 16, and Ochla Ve Ochla, section clxix., pp. 38, 114.

<sup>38</sup> The words לשון העברית, the Hebrew language, are omitted in the Sulzbach edition.

<sup>37</sup> There are six instances in which the alteration in question is made in the margin, vide supra, p. 109, note 49. The rule of the sages, to which Levita refers, and according to which the alterations in question have been made, is given in the Talmud, Megilla, 25 b. Comp. also Jacob b. Chajim's Introduction to the Rabbinic Bible, pp. 13, 25, ed. Ginsburg.

חסל any indecency in it, since it קרשואין בה דבר מנונה שהרי לא הונח בה שם has neither names for the male and מיוחד לערות האיש או האשה, גם לא לשתן female generative organs, nor words ולצואה, אלא הכל בכנוי כמו שכת'; אכן היה for the discharge of the duties of nature, all these things being expressed by some euphemism, as I have already stated. Still, if this were the reason, it would be more appropriate to call it the pure, or the decent language, but not the holy language. R. Abraham de Balmes again remarks in his Grammar, entitled The Possession of Abraham, as follows: "It is called the holy language, because it was given by the Creator, blessed be his name, who is the Holiest of all holy." Thus far his remark. 89

However, I have already animadverted upon this question, among many other strictures which I made on his book, submitting that, according to his opinion, it ought more properly to be called כחבתי בהקרמה השלישית כי בעלי המסורת the language of the Holy One, and לא זכרו מהנקורות רק הקמץ והפתח, וכללו not the holy language.40 It seems, עמהם הקמץ קמן והפתח קמן, שהם צרי however, more appropriate to say that it is designated "the holy ועתה רע כי לא ערבו הקמץ גרול language," because the words of עם הקמן במספר אחר, או בכלל אחר לעולם; the Law, the Prophets, and all

ראוי לפי זה להקרא לשון נקיה או לשון מהרה, ולא שייך בה לשון קרושה; וכתב ר' אברהם הבלמסי בספר דקדוקו מקנה אברהם ו"זל, נקרא לשון הקדש בעבור היותו מניחו הבורא

ית' שהוא המקודש על הקדושים עכ"ל: 89 ואני השנתי על זה בכלל שאר ההשגורת שהשגרתי על ספרו, ואמרתי לפי דבריו היה ראוי להקרא לשון הַקַּרוֹשׁ ולא לשון הַקּבָשׁ; 40 אך נראה יותר נכון לומר שנקרא לשון הקודש מפני שרברי תורה ונבואה וכל דברי קרושה נאמרו בח; וכן נקרא הבורא בה בשמותיו הקדושים, אל אלהי צכאות וכולי, וכן מלאכיו מיכאל, גבדיאל, וכן הקדושים אשר בארץ המה אברהם, יצחק ויעקב, שלמה ודומיהם, לכן דבר ראוי ונכון הוא להקרא לשון הקרש; ובוה נשלמו ז' המינים, ונשלם המאמר הראשון:

המאמר השני בקמצין ופתחין: כבר

the holy statements were uttered therein, and because the Creator is therein called by His holy names, as the Mighty One, the Almighty of Sabaoth, &c., as well as His angels, ex. gr. Michael, Gabriel, &c., and the holy ones upon the earth, as Abraham, Isaac, Jacob, Solomon, &c., &c. On this account it is meet and proper to call it the holy language. Herewith the seven classes are ended, and the First Section is finished.

Section II., concerning Kametz and Pattach.—I have already stated, in Introduction III., that the Massorites only mention the vowel-points Kametz and Pattach, and that they include in them the minor Kametz and the minor Pattach, which are Tzere and Segol.

You must, however, observe, that they have never ranged the major Kametz with the minor under the one number, or under the same

<sup>89</sup> For De Balmes, see above, pp. 10, 17, 21. The quotation is from section i., p. 3 a, of the Grammar.

<sup>40</sup> From Levita's remark, it would appear that he wrote animadversions on De Balmes' Grammar. We have, however, not been able to find any trace of this publication.

rubric. Thus, when they say that והמשל כאשר אמרו כך וכך מלין קמצין, such and such a number have Ka- חרע שאותן המלות כלן נקורות בקמץ לבר, metz, you must know that these או בצרי לבד, כנון אלפא ביחא מן מלוח words are either all pointed with Kametz only, or with Tzere only; as, for instance, the alphabetical list of words, which they describe as having Kametz with the accent Sakeph; as, אֵלָע I shall know [1 Kings xviii. 12], אַרָּדְּ with cedar [Jerem. xxii. 14].41 All the words thus alphabetically enumerated are pointed with *Kametz*, and not one of them has Tzere. The same designation they give to the list of words which are pointed with Tzere; namely, the fifteen words with Kametz: as תַעַנָּה thou shalt הכלה ההיא, כמו בהן מֵ"ו, 48 וכן בפתח afflict [Exod. xxii. 22], The sprinkle

קמצין בזקף וסמנם אשר לא אַרַע, ופפון בַּאָרָז (ירמיה כ"ב); 41 וכן כל האלפא ביתא כלן נקודות בקמץ ואין אחד מהם בצירי, וכן אמרו על כלות הנקודות בצירי כגון מ"ו מלין קמצין, וסימנם אם ענה תְעַנָּה אותו, הַנָּה עליחם מי חמאת וכו',42 כלן נקודות בצירי ואין אחד מהן בקמץ; והוא הדין בפתחין אותן המלוח כלן בפתח לבד, כגון ו' מלין פתחין וסימנם בַּפּוְחַנֶה לאמור, מקשה קַּרְחָה וכו', הרי שבין גדול וקטן לא הבדילו בקריאת שמותן; ובמסרת קמנה אפילו בשם קמצין ופתחין לא קראו להן, רק משימין הנקודה תהת אות הסימן המורה על מספר

[Numb. viii. 7], &c., all of which are pointed with Tzere, and not one of them with Kametz. The same rule obtains with Pattach. All the words thus described have Pattach only; as the six words with Pattach, viz., in the vision [Gen. xv. 1], קרָחָה baldness [Isa. iii. 24], &c.42 Hence you see that they made no distinction between major and minor in the naming of the vowels. Indeed, in the Massorah parva, they have not even called them by the names Kametz and Pattach, but the vowel-points are put under the letter which designates the number of instances wherein the word in question thus occurs; ex. gr., the word שָׁהַ in them, "occurs fifteen times [מִינוֹ] with Tzere under He." 48 The same is the case with Pattach; as the word באבל eating, "occurs

42 The Massorah gives twenty-five such instances; they are as follows:-

	. Exod. xxii. 22	ותקרא . Jerem. xxxii. 23	העלה Habak. i. 15
מרבה	. Levit. xi. 42	Prov. i. 10	תעברת . Josh. vii. 7
לםרבה	Isa. ix. 6	מלוה Prov. xix. 17	ישר Prov. iii. 6
מקרה	. Deut. xxiii. 11	מחסה Isa. xxviii. 17	ילד . Prov. xxvii. 1
ונעשה	Josh. ix. 24	מרעה Isa. xxxii. 14	Ezek. xviii. 14
הראה	1 Kings xviii. 1	ומצוה Isa. lv. 4	וער Jerem. xxix. 23
	. Jerem xvii. 17		דבל Isa. Ixvi. 7
	. Jerem. xxxi. 10		תח Ps. cxix. 130
		משה Deut. xv. 2	

They are enumerated in the Massorah finalis, under the Koph, p. 56 a, col. 1.

<sup>&</sup>lt;sup>41</sup> The complete alphabetical list is given in the Massorah marginalis, on Levit. i. 1. We deviate from our general practice, and do not give this alphabetical list, both because it is extremely long, and because it does not contain any material changes

<sup>43</sup> The fifteen instances in which מדן occurs with Tzere are as follows:—Gen. xix. 29; xxx. 26, 37; Exod. xxv. 29; xxxvii. 16; Levit. x. 1; Numb. x. 3; Deut. xxviii. 52; Jerem. iv. 29; li. 43 (twice); xlviii. 9; Isa. xxxviii. 16; Ezek. xlii. 14; 1 Sam. xxxi. 7. They are enumerated in the Massorah finalis, under the letter He, p. 24 b, col. 2. It is in the Massorah parva that the vowel-signs to which Levita refers are given.

לואכל דַ'; ⁴ וכן בחנול הן הָ', ⁴ הרי בנקוד under יום under נואכל ב'; ⁴ וכן בחנול הן הָ', ⁴ הרי בנקוד the Kaph," and with Segol, as אות הסימן נכר במה המסורת מרכרת, וזה behold "occurs five times ["] with Segol under He." 45 Accordingly, by the vowel-point of the signal letter is to be known what the Massorah treats of; and this is easily understood.

It is, however, to be remarked, that in the words with Pattach of each Book the Massorites have put together the Segols with the Pattachs. Let me now explain what is Pattach of the Book. It is ווי מנהון באתנח, ווי מנהון באתנח, ווי מנהון ווי מנהון באתנח, ווי מנהון known, from the laws of the vowelpoints, that when Athnach and Soph-pasuk come under Pattach and Segol, they convert the latter into a long Kametz. Some instances, המאמר השלישי בדנשין ורפין ומפקין however, are left in each book of וקצת דיני השוא: בידוע שהרנש היא the Bible, which have not been thus

קל להבין:

אכן דע כי במלורת שהכו בפתח דספרא ערבו הסגולים בחוך הפתוחים; ועתה אבאר מה פתח דספרא; הנה ידוע מדרך הנקוד כי לא יבא אתנח וסוף פסוק תחת פתח גדול או קשן רק יתהפכו לקמץ גדול; אבל נשארו מהן בכל ספר וספר שלא יתהפכו, והן נקראים פרתת דספרא, ונמנין על פי המסורת, והם י"ם בספר בראשית, כגון לאשה עמה וַיּאכַל, נחר וַמַשׁ, ואבד וְכַלְנֵה, אלי בסוף פסוק; 46 וכן בכל ספר וכפר נמנים אותן שבאתנח לבר, ואוחם שבס"פ לבר, והתערכו הפתחין והסגולין יחד:

converted, and these are denominated Pattach of the Book = PattachThey have been counted by the Massorah, and amount de Siphra. to nineteen in Genesis; as, וַיֹּאֹכֵל and he did eat [Gen. iii. 6], מַנִּשׁ and Mash [ibid. x. 23], מְבַּלְנֵה and Calneh [ibid. x. 10], מְבַּרְכֵּם I shall bless them [Gen. xlviii. 9]. Twelve of these have Pattach with Athnach, and seven with Soph-pasuk. In all the other sacred books, too, they have counted those with Athnach separately, and those with Soph-pasuk separately, whilst the Pattachs and Segols they have mixed up together.

Section III., concerning Dagesh, Raphe, Mappik, and some of the laws of the Sheva.—It is well known that Dagesh is a point put in the

<sup>&</sup>lt;sup>44</sup> The four passages in which מאכל occurs, with Pattach under the Kaph, are, Gen. xl. 17; 1 Kings x. 5; Job xxxiii. 20; 2 Chron. ix. 4. They are enumerated in the Massorah marginalis on Gen. xl. 17.

<sup>&</sup>lt;sup>45</sup> The five passages in which are occurs, with Segol under the He, are, Numb. xxiii. 9, 24; Job viii. 19; xxxiii. 12; xxxi. 35. They are enumerated in the Massorah marginalis on Numb. xxiii. 9.

<sup>46</sup> The list of the words which have Pattach, with Athnach and Soph-pasuk, is nowhere given in the Massorah. From the detached remarks in the Massorah parva, however, we gather the following twelve words, which have Pattach with Athnach:

<sup>.</sup> Gen. iii. 6 ויגמל . . . Gen. xxi. 8 . . נדר Gen. xxxi. 13 ותאכל . Gen. x. 10 זקנתי . . Gen. xxvii. 2 . . פגשתי Gen. xxxiii. 8 וכלנה עבע . . Gen. xxviii. 10 ותהר Gen. xvi. 4 במת Gen. xxxiv. 25 . . Gen. xxx. 21 Gen. xvii. 17 | na . עד . Gen. xlix. 27 . ויצחק

To these may be added החמת (Gen. xxi. 15) and משמרכם (ibid. xlii. 19). As to the seven instances in which the words have Pattach with Soph-pasuk, we could not find any more than those adduced in the text. It must, however, be remarked, that there is a great difference of opinion upon several of the passages given in the list. Comp. the Mebin Chidoth, on Gen. xvii. 17, p. 10b.

bosom of a letter, whilst Raphe is a הנקודה הנתונה בנוף האות, וחרפי הוא קו  $ext{straight line like a } Pattach ar{ar{-}} ext{put}$  שר כמו פתח נחון על ראש האות, ובפרם over the letter, especially over the באותיות בנ"ד כפ"ת, כאשר בארתי בפרק aspirates Beth, Gimmel, Daleth, Kaph, Pe, and Tav, as I have explained in the Poetical Dissertation. The Massorites speak but very little about these, and, since they have already been explained, I need not speak any more about them. You are, however, to observe, that the Massorites also call the letters Teth, Samech, Shin, Koph, Tzaddi, Nun, Vav, Zajin, Lamed, Jod, and Mem feeble letters, because they ought to have Dagesh, but the Dagesh has been dropped for the sake of ease. Most of these occur in the *Piel*, where the characteristic Dagesh in the middle stem letter is omitted, as in the Nun in וַיִּקנָאוּ and they envied [Gen. xxxvii. 11], the Koph in וובקשו and they sought [Josh. ii. 22], the Lamed in שלחו they sent | Ps. Ixxiv. 7], &c.

But in the letters Beth, Gimmel, Daleth, Kaph, Pe, Tav, the Dagesh is only very rarely omitted, as in מְבַצִּיר than the vintage [Judg. viii. 2], לינבוּרָתַם from their strength [Ezek. xxxii. 30], and a few more; and even in the letters Teth, Samech, Shin, Koph, Tzaddi, Nun, Vav, Zajin,

שירה; והנה בעלי המסורת לא רברו מאלה כי אם מעם וכולן מבוארים, ואין צורך לדבר בם; אך צריך שחדע כי קראו גם כן האותיות רפויות ט"ם שק"ץ נוז"לים, ווה כאשר ראויים להדגש, ונפל מחם הרגש להקל, ורובם מבנין פעל הרגוש, כגון נו"ן של וַיְקַנְאוּ בו אחיו, וקו"ף של וַיְבַקְשׁוּ הרודפים, ולמ"דשל שלחו באש מקדשך וכו':

אכן באותיות בג"ד כפ"ת לא יפול הרגש מהם כי אם מעם מזער, כמו מְבְצֵיר אביעור, מְגַבּוּרָתָם בושים, ודומיהם מעמים; ואפילו מאותיות ט"ם שק"ץ נוז"לים לא נופל הרגש לטולם רק מן חיבה הנקורה בשוא, כמו אלה שכתבתי, ועל הרוב מ"ם שואית הבאה אחר ה"א הידיעה, כמו הַמִּדַבֵּר אליכם, הַמְלַפֵּר ידי, הַמְסַכָּן חרומה והומיהן, לכלן קראן אותיות רפויות, אע"פי שאין עליהם קו הרפי; ואומר אני שראוי לשום עליהם קו הרפי, להודיע שחסר הדגש, כמו וַיְקַנְאוּ, וַיִבַקְשׁוּ שִׁלְתוּ, הַמְרַבֵּר, הַמְשַׁלֵהַ ודומיחן, פּן יחשוב הקורא שהסופר השמים הדגש ויקראם ברגש; לכן קורא אני תגר על בעלי הדפום אשר בוה הגליל שאינן משימים רפי אפילו על בג"ד כפ"ת, באמרם שאינם צריכים להם, מאחר שאין כהם רגש בירוע שיש בהם רפי, ומעות הוא בידם; ומ"מ במילות מורגלות

Lamed, Jod, Mem, the Dagesh, as I have already said, is only dropped when one of them is pointed with Sheva, and especially in Mem with Sheva following the article, as הַמַלְמֵּד who speaks [Gen. xlv. 12], הַמַלְמֵּד who teaches [Ps. exliv. 1], לְּמְלְבֶּן who is impoverished [Is. xl. 20], &c.; all these they call feeble letters, though they have not the straight line of Raphe over them. Now I submit that they ought to have the Raphe line placed over them, to show that the Dagesh is dropped, ex. gr. יְקנאוּ , וַבַּקִשׁוּ, הַמִּדְבֵּר, הַמִּשְׁלֵחוּ, lest the reader should think that the Scribe has inadvertently omitted the Dagesh and read it with Dagesh. I therefore expostulated with the printers of this district for not even putting Raphe on the aspirates, Beth, Gimmel, Daleth, Kaph, Pe, and Tav. because they said that they did not require it, since when they had no Dagesh it was known that they were feeble. But this is a mistake. In

מחםר הרגש, ואין צורך לשים עליהם הרפי and מחםר הרגש, ואין צורך לשים עליהם הרפי they journeyed, וְיִקְחוֹן and they took, מפני רבויים; וגם קראו ה"א רפויה כל ה"א שרינה במפיק ואינו, כמו ימי מָהַרָה (ויקרא הַלְלוּיָה and they praised, וַיַּהַלְלוּ י"ב), פַּאְמָה בתה ודומיהן; וכבר דברתי בם praise ye the Lord, &c., &c., from י"ב), פַּאָמָה בתה ודומיהן; all of which Dagesh has been drop- בלוחות הראשונים בדבור ם' וי', בכלל מפיק ped, there is no necessity for placing אל"ף ומפיק יו"ד, ובארתי שם איזה הוא the Raphe line over them, because they are the majority. The Massorites, also, call every  $\overline{He}$  feeble וחנה המפיק ה"א היא נקורה בגוף הה"א, which ought to have Mappik but has it not, as מהרה her purity [Levit. xii. 5], פאפוה לוגע like her mother משימים הנקודה תחת הה"א באמרם דאיכא לביחש, שמא יקרא הקורא חירק, אבל אין Ezek. xvi. 44], &c. But I have למיחש, שמא יקרא הקורא already discussed this point in Part לחוש על זה כי לא נמצא נקורה באורו i., Sections ix. and x., on Mappik האחרון של החיבה, כמו שבארתי בלוחורת Aleph and Mappik Jod, where I have explained which is Mappik Aleph and which is not.

As to Mappik He, it is a point in the bosom of the He, like Dagesh at the end of a word. The Germans used this point, as רָנָכָה her foot, יַרָה her foot, her hand, &c.; they would not put the point under the He, because רפין; 50 וכן שלא על בנ"ד כפ"ת כמו בְּלִילָה נ' they thought that it might mislead,

lest the reader should read it Chirek. This, however, is not to be regarded, since there does not occur a point in the last letter of the word, as I have explained in Part i., Section v.

It is moreover known, from the laws of grammar, that the prepositional letters, Kaph, Lamed, and Beth, are pointed according to rule with Sheva, except when it cannot be, as I have explained in the Section on the Serviles.47 Now the Massorites call this Sheva, Raphe, because it can never be followed by Dagesh. Thus, they remark בבית in the house, "occurs six times Raphe;" 48 702 for money, "occurs fifteen times Raphe;"49 to a throne, "occurs six times Raphe."50 They are also called Raphe when they are not followed by the aspirates

the case of well known words, as כמו נַיִּשְׁאוּ, וַיְּקְעוּ, וַיְהַלָּוֹר, הַלְּלֹנִיהָ, בכלן מפיק אל"ף או לאו:

> כמו דגש בסוף המלח, כן נוהגין מגקרים אשכנזים, כמו יְרָהּ רַגְלָהּ ודומיהן, ואינם : הראשונים בדבור ה'

> והנה ידוע מדרך הדקדוק כי אותיות כל"ב המשמשים בראש התיכה, דינם להנקד בשוא לולי המבטלים, כאשר בארתי בפרק השמושים; 14 ובעלי המסורת קראו לשוא כזה רפי, וזה לפי שלא יחכן אחריו דגש לעולם, כמו בְּבַיִה ו' רפין, 48 בְּכֶּסֶף מ"ו רפין, 49 לְכִפֵּא ו'

<sup>&</sup>lt;sup>47</sup> The section is the last of the four dissertations composing the Poetical Dissertation, and the rule here referred to is on p. 63, ed. Prague, 1793.

<sup>48</sup> The six instances in which סבים occurs Raphe are, Exod. xi. 46: 1 Kings iii. 17: 2 Sam. vii. 6: 1 Chron. xvii. 5: Isa. v. 8: Amos vi. 9. They are enumerated in the Massorah marginalis on 1 Kings iii. 17.

<sup>&</sup>lt;sup>49</sup> The fifteen passages in which בכסף is Raphe are, Gen. xxiii. 9: Josh. xxii. 8: 2 Sam. xxiv. 24, with 1 Chron. xxi. 22, 24: 1 Kings xxi. 6, 15: Isa. xlviii. 10; lii. 3: Jerem. x. 4: Ezek. xxvii. 12: Micah iii. 11: Ps. cv. 37: Lament. v. 4: Ezra i. 4: Dan. xi. 38. They are given in the Massorah marginalis on Josh. xxii. 8.

<sup>&</sup>lt;sup>50</sup> The six instances in which לכסא is Raphe are, Isa. xxii. 23: Jerem. lii. 32: Ps. ix. 5; cxxxii. 11, 12: Nehem. iii. 7. They are given in the Massorah marginalis on Isa. xxii. 23: Nehem. iii. 7.

Beth, Gimmel, Daleth, Kaph, Pe, רפין 52 בח' רפין 53 וכן כשהן נקורים and Tav; as בְּלֵּילָה, in the night, occurs three times Raphe; 51 and ; ורומיהן 154 ורומיהן 58 בְּבָהַמָה ד' רפין 58 בְּשָׁדָי ה' רפין 59 ורומיהן וידוע נ"כ כי אוחיות כל"ב הפתוחים המורים with the sword, occurs eight בְּחֶבֶב על ה"א היריעה, תמיד רגש אחריהם, לפיכך or when they are על ה"א היריעה, תמיד רגש אחריהם, לפיכך pointed with Chirek, on account of קראו לחיבות הפתחין האלה דגושין, כמו the Sheva by which they are fol- בַּפל ז׳ דגושין, 55 לְמוֹב ב׳ דגושין; 56 וכן כשהן lowed; as בְּבְהֶטָה in cattle, which is four times Raphe; 58 and בשׁרֵי in the field, five times Raphe, 54 &c. It is further known that the prepo- מונין המועמים אם והכלל כי חמיר מונין המועמים sitional letters Kaph, Lamed, Beth, which are pointed with Pattach, מונין את שניהן, כמו בְּמוֹב, ד' רפין, בַּמוֹב indicating the contracted article

בחירק בסיבת השוא הכא אחריהם, כמו קמוצים בעבור אח"עה מנו אותם, כמו לַאַדַם י"א קמוצים, 57 לַאִישׁ ל"ב קמוצים: 58

דגושים אם רפין, וכששניהם מועמים חם

He, are always followed by Dagesh. The Massorites, therefore, call those letters Dageshed, which have such a Pattach; hence they remark on בלל in all, "seven times Dageshed," and לטוב to good, "twice Dageshed." to They also counted them when they are pointed with Kametz, because of being followed by the gutturals Aleph, Cheth, Ajin, and He, as יים לאַרָם to the man, eleven times with Kametz;" זי נאָישׁי to the man, thirty-two times with Kametz." to the man,

Now the rule is, that they always counted those which are fewer in number, whether with Dagesh or Raphe, and when both happened to be few, they counted both; as in good; on which they remark,

סכניני Raphe are, Gen. xl. 5; xli. 11: Nehem. ix. 19. They are enumerated in the Massorah marginalis on Gen. xl. 5.

52 The eight passages in which בדורב is Raphe are, 1 Sam. xvii. 45, 47: 2 Sam. xii. 9: Isa. xxxi. 8: Jerem. xx. 4: Ezek. xxviii. 23: Hag. ii. 22: Dan. xi. 33. They are

enumerated in the Massorah marginalis on 1 Sam. xxii. 45.

58 As המכום only occurs four times Raphe, viz., Levit. vii. 21; xx. 15; xxvii. 10, 26 we have corrected the text, which in the three editions states that the word in question is

six ('ו) times Raphe. Comp. Massorah marginalis on Levit. vii. 21.

54 The five passages in which בשרה is Raphe are, Numb. xx. 17; xxi. 22: Isa. v. 8:

Ruth ii. 8. 22. Comp. the Massorah marginalis on Numb. xx. 17.

55 The seven passages in which the massorah marginalis on Numb. xx. 17.

52 The seven passages in which the massorah marginalis on Numb. xx. 17.

53 The seven passages in which the massorah marginalis on Numb. xx. 17.

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58 The seve They are given in the Massorah finalis under the letter Kaph, p. 39, col. 4.

56 The two instances in which מור is Raphe, i. e. Pattach under the Lamed, are,

Numb. xxxvi. 6, and Eccles. ix. 2. They are given in the Massorah marginalis on Numb. xxxvi. 6.

<sup>57</sup> The eleven places in which לאדם has Kametz under the Lamed are, Exod. iv. 11: Jerem. x. 23: Zeph. i. 17: Prov. xxvii. 19: Job xxviii. 28: Eccles. i. 2; ii. 18, 22; vi. 12 (twice); viii. 15. Both the Massorah marginalis on Jerem. x. 23, and the Ochla Ve-Ochla, section xv., pp. 62, 175, describe this rubric as follows:—"סכנער five times with Kametz under the Lamed; it is likewise so throughout Ecclesiastes, except in one place where the Lamed has Sheva, viz., ii. 26."

58 The thirty-two passages in which with occurs with Kametz under the Lamed are, Gen. xliii. 6, 11; xlv. 22: Levit. xvii. 4; xxv. 27; Numb. v. 8: Deut. xxii. 16; xxv. 9: Judg. xvi. 19: 1 Sam. ii. 15; ix. 7; xvii. 26, 27; xxvi. 23: 2 Sam. xii. 4; xviii. 11: 1 Kings viii. 39, with 2 Chron. vi. 30: Jerem. xxvi. 11, 16: 2 Kings xxii. 15, with 2 Chron. xxxiv. 23: Malachi ii. 12: Prov. xv. 23: xx. 3, 17; xxiv. 29: Job ii. 4: Ruth iii. 3: Esther vi. 9, 11. They are enumerated in the Massorah finalis under the letter

Aleph, p. 6 a, cols. 2 and 3.

מ׳ דנושים, 50 פְנֶשֶׁר ד׳ דפין, בַּנְשֶׁר ז׳ nine יי בוושים, 50 בְּנֶשֶׁר ד׳ דפין, בַּנְשֶׁר ז׳ times Dageshed; בְּנֶשֶׁר like an eagle, דנושים וכשהן זונות שנים שנים, דהיינו ב' רפוין וב' דנושין, קראו להם מלעיל ומלרע, seven ב' פּנְשֶׁר "four times Raphe," ב' רפוין וב' דנושין, קראו times Dageshed.60 When they happen to be pairs, that is, two with Raphe and two with Dagesh, they call them Milel and Milra, as I shall explain in the following Section; and when both are equally numerous, as אָרֶרֶבְּ בַּּלֶּרֶבְּ in the way, בַּלְּרֶבְּר בַּלִּירְבָּר in the desert, in the city, they neither בּעִיר בַּעִיר יַ counted the Raphes nor the Dageshes, because they are very numerous. The exclamatory, or interrogative He, too, which is pointed with אותיות אי"תן קראו רפי, כמו וָאָשַׂא ב׳ Chateph-pattach, is called Raphe; as הַשׁוֹמֵר the keeper? [Gen. iv. 9], is marked "not extant, Raphe;" the judge? [Gen. xviii. 25], is "not extant, Raphe"; but when

כאשר אבאר במאמר שאחר זה; וכששניהם מרובין, כמו בְּדֶרֶךְ בַּדֶּרֶךְ, בְּמִדְבַּר בַּמִּדְבַּר, בְּעִיר בָּעִיר, לא מנו לא הרפוין ולא הרגושין מפני רבוים; וגם ה"א החימה או השאלה הנקורה בחמף פתח קראו רפויה, כמו הֲשׁוֹמֵר אחי אנכי (בראשית ד'), לית רפא, הֲשׁפֵּט כל הארץ לית רפא; אכן כשהיא פתוחה מפני אח"עה לא קראו לה רפי רק פתוחה, כמו הַאִישׁ כמוני לירת בפתח, הַעֶבֶּד ישראל לירת

ודע כי גם לוי"ו חשמוש אשר בראש רפויין, 61 וְיֹאמֵר וֹ׳ רפויין, 62 וְרִנשְׁמֵע ה׳ רפויין; 68 וכן כשהיא נקודה בחירק בעבור יו"ד האי"תן שאחריה, כמבואר בפרק

it has Pattach, on account of being followed by the gutturals Aleph, Cheth, He, and Ajin, they do not call it Raphe, but Pattached; as מָאִישׁ a man? [Neh. vi. 11], is "not extant with Pattach;" הַעָבֶר a servant? [Jerem. ii. 14], is "not extant with Pattach," &c.

It is also to be remarked that the Massorites likewise call Raphe the Vav conjunctive which precedes the letters Aleph, Jod, Tav, and Nun; as אַשָּא and I shall bear, is marked "twice Raphe;" si מוֹאָם and he shall say, "six times Raphe;" מ יוֹשְׁמֵע and hear thou, "five times Raphe."68 The same is the case when it is pointed with Chirek, because of the Jod, belonging to the preformatives Aleph, Jod, Tav, and Nun of the future, whereby it is followed, as I have explained in

<sup>59</sup> The four instances in which יוֹביוֹף is Raphe are, Levit. xxvii. 10: Ps. xxv. 13: Eccl. ii. 1; vii. 14: and the nine passages in which it is with Dagesh in the Teth are, Gen. xx. 15: Deut. xxiii. 17: Isa. vii. 15, 16: Jerem. xxix. 32: Ps. ciii. 5: Job xxi. 13; xxxvi. 11: 2 Chron. vi. 41. The former are enumerated in the Massorah marginalis on Levit. xxvii. 10; and the latter, in the Massorah marginalis on Isa. vii. 15, and Job xxi. 13.

<sup>60</sup> The four passages in which כנשר is Raphe, that is has Sheva under the Kaph, are. Deut. xxxii. 11; Habak. i. 8; Prov. xxiii. 5; Job. ix. 26; and the seven passages in which the Kaph has Pattach are, Jerem. xlviii. 40; xlix. 16, 22: Hos. viii. 1; Obad. 4; Micah i. 16; Ps. ciii. 5. For the former, see the Massorah marginalis on Deut. xxxii. 11. The list of the latter we could not find any where in the Massorah.

<sup>61</sup> The two instances in which the Vav אששא, Kal future, first person singular masculine of אנטא, has Sheva are, Ps. lv. 13; cxix. 48.

<sup>&</sup>lt;sup>62</sup> The six instances in which the *Vav* conjunctive is ואמר Kal future, third person singular masculine, has *Sheva* are, 2 Kings ix. 17: Isa. xliv. 16, 17; lviii. 9: Habak. ii. 6: Ps. lviii. 12.

<sup>68</sup> This must surely be a mistake, since והשמע o..ly occurs twice with Sheva under the Vav conjunctive, viz., Deut. xxxii. 1: 2 Chron. xx. 9.

ex. gr. וישבח and he will send, on which they remarked, "fifteen times רהי"ו ונו"ן של אי"תן הנקורות בשוא, במו Raphe; " 64 וְיהַי and it shall be, וּתְרַבֵּר ישראל ב' רפוים, 66 וּנְסַפּּרָה בציון לית "thirty-two times Raphe." 65 Or when the said Vav is pointed with Shurek, on account of Tav and Nun with Sheva, belonging to the preformative letters Aleph, Jod, Tav, and Nun, whereby it is followed, as יחַרַבֵּר and thou shalt speak, which is marked "twice Raphe" [Is. xl. 27] ; כּ וּנְטַפַּרָה and we shall declare [Jerem. li. 10], "not extant, Raphe,"

The rule is, that whenever Vav preceding the future is pointed with Sheva, Chirek, or Shurek, they call it Raphe, except when it occurs in pairs, one of which has Sheva and the other Pattach. such a case they call it Milel and Milra, as I have stated above. Mark that they always counted the

the Section on the Servile Letters, ייִהי ל"ב פון מ"ו רפין, מ"ו רפין, מ"ו רפין, מ"ו רפין, מ"ו ויהי ל"ב רפין; 65 וכן כשחיא נקודה בשורק בעבור

> והכלל כל ווי"ן בראשי חעתידין הנקודות בשוא, או בחירק, או בשורק, קראו לחן רפין, חוץ כשהן שנים שנים, האחת בשוא, וחברתח בפתח, או קראו להן מלעיל ומלרע, כמו שכתבתי לעיל; ודע כי חמיד מנו הרפויין כי הם המועמים, כי רוב הווי"ן שבראש האל"תן הם וו"י ההפוך, והן פתוחים ודנש אחריחן, ולא מנו אוחן מפני רבויים, אבל כשהן קמוצים מפני אל"ף האי"תן, על 69; נאַדֶע נ'; הרוב מנו אותם, כמו נָאָשִׂים מ',69 נָאַדֶע נ' ורע כי יש מין שוא שקראו לו דגש, והוא השוא הנח שתחת אח״עה, כמו יַחְפּץ, יַחְמֹד ודומיהן, והחמף פתח או החמף סנול קראו להן רפי לפי שלא בא לעולם דגש אחריהן; וכבר חודעתיך בפרק שירה בשיר ח' כי בחמשה דברים נקרא חשוא נע ולא נה:

instances in which it is Raphe, because they are the fewer, since in most cases in which Vav precedes the letters Aleph, Jod, Tav, and Nun it is conversive, and has Pattach, followed by Dagesh. This Vav conversive they did not count, because it is the most frequent; but when it has Kametz, because of the guttural Aleph belonging to the preformatives, Aleph, Jod, Tav, and Nun, they generally counted it, and I shall know, "three times." 69 Notice, also, that there is a kind of Sheva, which they call Dagesh, namely, Sheva quiescent under the gutturals Aleph, Cheth, He, and Ajin, as in ליחכלו he shall covet, יחכלו he shall covet, יחכלו he shall desire, &c., whilst they call Raphe, the Chateph-pattach and Chateph-segol, because Dagesh never follows them. I have already stated in "the Poetical Dissertation," poem viii., that in five instances the Sheva is called mobile, and not quiescent.

only occurs once, viz., Exod. ישׁלֵּח only occurs once, viz.,

<sup>65</sup> The thirty-two instances in which ייהי occurs with Chirek under Vav conjunctive have already been given. Vide supra, p. 141, note 122.

<sup>66</sup> The two passages in which ιπρίες occurs with Shurek are, Isa. xl. 27: Ezek. xxiv. 27.

<sup>67</sup> The single instance in which ונספרה occurs, is Jerem. li. 10.

<sup>68</sup> The nine instances in which ואשים occurs with Kametz under the Vav are, Gen. xxiv. 47: Deut. x. 5: 1 Sam. xxviii. 21: 1 Kings viii. 21: Isa. li. 16: Jerem. xiii. 2: Malachi i. 3: Job xxxviii. 10: 2 Chron. vi. 11.

<sup>69</sup> The three passages in which פאדע occurs are, Isa. 1. 7: Jerem. xxxii. 8: Ezek. x. 10.

Let me now give you the ועתה אחדש לך סימן יפה א, ב, ג, שני ועתה אחדש לך סימן יפה א, ב, ג, letters Aleph, Beth, Gimmel, Daleth, הוא ר"ל כל שוא שבראש החיבה הוא and He as a new and appropriate שוא נא, כמו שׁמַע בְּנִי: ב' ד"ל כשהן ב' mnemonical sign for it. Aleph [= first] means that whenever Sheva is under the first letter of a word, it is vocal, as ישמע בּנִי hear my son [Prov. i. 8]; Beth [ = two] means that when two Shevas occur in the middle of a word, the first is silent and the second is vocal, as ישמעו they shall hear, ילמרו they shall learn, &c.; Gimmel, which is the initial of גדולה long, means that whenever Sheva follows a long syllable it is vocal, as ישמרו they kept, וישבו and they dwelled, הוֹלְכִים the coming, &c.; Daleth, which is the initial of לשון העלמה ברגש, ד"ל בשוא פשום, כמו ואם הַעָּלֵם יַעָּלִימוּ ורומיהן; וכן כל לשון Dagesh, means that whenever Sheva ואם הַעָּלֵם יַעָּלִימוּ is under a letter with Dagesh it is חסיה דגש, כמו בצל כנפך אָחָסֶה, אומר לי"י עסכמן, as דְּבָּרוֹ they spoke, מַחְסִי ודומיהן, חוץ מן ח' רפּויין ר"ל בחמף מ שפתח או בחמף כנול, כמו וי"י מַחְסָה לעמו, whilst the letter He, פתח או בחמף כנול, כמו וי"י מַחְסָה לעמו, which is the initial of צורי אֶחֶסֶה בּוֹ, 70 וכן אמרו מעשר ג׳ דגושים, הדמות alike signifies that when two

שואין כאמצע התיבח, הראשון נח והשני נע, כמו ישמער, ילמרר; ג' ר"ל גדולה, פירוש כל שוא שאחר תנועה נדולה הוא נע, כמו שַׁמָרוּ, וַיֵּשָׁבוּ, הוֹלְכִים ודומיחן; ד' ד"ל דגש, כל שוא שתחת אות דגושה, כמו דִּבְּרוּ, דַּבְּרָה ורומיהן; ה' ר"ל הרמות, פירוש כשיהיו ב' אותיות דומות, והראשונה בשוא הוא נע, כמו הַלְלוּיהַ, שהל"מר הראשונה אינה דוושה, ומ"מ נקרא השוא נע בעבור שני הלמ"דין, וכן הַנְנֵי השוא נע בעבור שני הנו"נין; וזכור זה הסימן, ותצפנהו כי מוב הוא:

והנה חוזר על הראשונות, ואתן לך משל על חשוא שקראו דגש; אמרו במסורת כל

letters which are alike come together, and the first has Sheva, it is vocal, as in הַּלְלְיֵה Hallelujah, where, though the first Lamed has no Dagesh, yet it is called vocal Sheva because of the two Lameds, and behold I, in which Sheva is vocal because of the two Nuns. Remember this mnemonical sign, and treasure it up, for it is useful.

I shall return now to my first subject, and give you an example of a Sheva, which the Massorites call Dagesh. They make the following remark in the Massorah: "the expression עלמה to conceal, has always Dagesh;" that is, it is always with simple Sheva, as הַעַלֵּם יַעַלִּימוּ hiding they shall hide [Levit. xx. 4], &c. They also say the word חסיה to trust, has always Dagesh, as אָחְטֶה I shall trust [Ps. lvii. 2], מַחָּסִי my shelter [Ps. xci. 2], &c., except in six instances, in which it is Raphe, that is, with Chateph-pattach or Chateph-segol, as מַחְמָה refuge [Joel iv. 16], אַחָמָה I shall trust [Ps. xviii. 3], &c. They also remark, מעשר tithe, occurs three times with

<sup>70</sup> This is surely a mistake, since the Massorah marginalis on Ps. lxii. 9, enumerates nine instances in which המיד is Raphe, or has Chateph-pattach. They are as follows:-. מחסה . . . Ps. lxii. 9 | מחסי . . . Ps. lxxi. 7 | הסות . . . . Ps. cxviii. 9 . Ruth ii. 12 The Massorah, moreover, adds that הוכל אחסה דכוו' רפי במ"א ובצל כנפיך אחסה, the future is likewise Raphe, everywhere except in one instance, viz., Ps. lvii. 2. In the Massorah finalis, under the letter Cheth 32 a, col. 2, where reference is made to the word in question, it is also distinctly stated that it is nine times Raphe.

Dagesh, as מַעְשַׂר the  $tithe\ of\ [Levit. כמו מַעַשַׂר הארץ וכולי,<math>^{71}$  וכל שאר רפויים, עשיר דגנך, ודוק and in all other ד"ל בחסף פתח כמו מַעֲשַׂר דגנך, ודוק instances it is Raphe, that is, with Chateph-pattach, as מַצְשֵׁר the tithe במלעיל ובמלרע במלעיל of [Deut. xiv. 23], &c. Examine, and you will find it so.

Section IV., concerning Milel, Milra, and Psik.—Mark that there is not a single word in the whole Scripture without an accent either at the beginning, middle, or end. Now, the Massorites call the place on which the accent rests by two Aramaic names. The one is כולעיל Milel, which is the translation of the Hebrew מלמעלה from above; and the other is מלרע Milra, and is the translation of the Hebrew סמה or מחחת from below. By this is not meant that the accent is either above or below the centre of the letter, but when the accent is either on the first letter of the word, or on the middle, they call it Milel, and when it is on the end of the word they denominate it Milra. Now there are some words which, according to rule, are always בנקודתן; כנון שמה אחת מן ל"ח מלין מלעיל וכל חברוחיה מלרע, כגון וְהְשָׁקִית , Milel; and there are others, again, מלעיל וכל which, according to rule, are always

Milra; whilst some, again, are at times Milel, and at other times Milra. Still there are exceptions to all these. In the book entitled Good Sense, which I have determined to compose, all these rules will be explained, together with all the other laws of the accents, if God permit.<sup>72</sup> It must be added, that the Massorites make but very few desultory remarks on this subject.

As a rule, they do not note every single word, whether it has the accent on the penultima or on the ultima, but only very occasionally mark some words which are anomalous, either in their accents or points. Thus, for instance, they give a register of thirty-eight words, which in one case only have the accent on the penultima, whilst in all other passages they have the accent on the ultima, as יַהִשִּקית and thou

ותמצא עור:

ופסקים: דע כי אין לך תיבח בכל המקרא שאין לח מעם, או בראש, או באמצע, או בסוף, וקראו בעלי המסורת למקום הנחת המעמים ב' שמות בלשון ארמי; הא' מלעיל, וחוא חרנומו של מלמעלה, נהב' מלרע והוא תרגומו של מטה או מתחת; ואין הכוונח כהם שהמעם מלמעלה או מלממה בנוף האות, אלא כשהמעם באות חראשונה של התיבח או באמצע, קראו לו מלעיל, וכאשר הוא בסוף התיבה קראו לו מלרע; וחנה יש מלות שרינם להיות חמיד במעם מלעיל, ויש שדינם חמיד מלרע, ויש שדינם לפעמים מלעיל ולפעמים מלדע, ויש לכל אלו מבמלים; ובספר טוב טעם אשר יעדתי חבורו, יבוארו כל הרינים חללו, עם כל שאר דיני המעמים אי"ה; 72 מצורף לזח כי בעלי חמסורת לא דברו מזה רק מעם זער שם זעם שם:

והכלל כי לא כחבו על מלח יחירה אם מעמה מלעיל או מלרע, רק לפעמים מעמים בקצת המלות שיש בחן אזה זרות במעמן או

<sup>71</sup> The three instances in which מעטר occurs with Dagesh = with Sheva under the Ajin are, Levit. xxvii. 32: Numb. xviii. 24: Levit. xxvii. 30. They are given in the Massorah finalis under the letter Ajin, p. 51 b, col. 2.

<sup>72</sup> The Dissertation on the Accents, to which Levita refers, appeared in 1539, within twelve months of the publication of the treatise on the Massorah (vide supra, p. 63, &c.) The discussion on the tone accents, or Milel and Milra, is contained in the sixth chapter of the dissertation in question.

shalt water it [Deut. xi. 10], on ברגלר לית מלעיל; 78 וכן שימה אחת להפך which the Massoretic remark is, מלרע וכל הברוחיה מלעיל, כמו הָבָה את אשתי "not extant, Milel ;" אית מלרע, וסימן אשתי למפה; 14 וכן וְיוֹסֶף נ', מלרע, וסימן אשתי למפה; 14 וכן וְיוֹסֶף נ', other register—in which the reverse ב' מלעיל וא' מלרע, 75 וכן חסף ה', ג' לרע is the case—of words, which in one וב' לעיל, אשר הם דלעיל הם בסנול ואשר instance only are Milra, whilst in הם מלרע הם בצירי על פי הדקדוק, ובעבור all other passages they are Milel, השתנות כזה, הם מנו אותם ונתנו בהן סמנים; מא הבה come now [Gen. xxix. 21], הבה come now [Gen. xxix. 21], אבל מלות שאין בחן השתנות כנ"ל, כנון Milra." אבל מלות שאין בחן השתנות כנ"ל, כנון They also remark on יוֹם and he added, "three times, twice Milel and once Milra;" 75 as well as on 705 she shall add, "five times, thrice Milra and twice Milel." 76 Those which are Milel have Segol, whilst those which are Milra have, according to grammar, Tzere; and, in consequence of this change, the Massorites counted them, and have given the marks of the passages; whilst, with regard to those in which the said change does not take place, as "It shall be called, which

73 The thirty-eight words which respectively have in one instance only the accent on the penultima are as follows:—

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. והשקית
             . Deut. xi. 10
                                             Ezek. xix. 14
                                                             למה
                                                                              Job vii. 20
                               קינה
. לשרת
             Deut. xvii. 12
                              ושבה
                                              . Isa. vi. 13
                                                                             Prov. xi. 26
                                                             מנע
                                           2 Kings vii. 6
             Gen. xviii. 20
. רבה
                               שכר
                                                                             Prov. iii. 15
                                                             יקרה
יצחק
             . Gen. xxi. 6
                               מרה
                                           1 Sam. xxx. 6
                                                                           Prov. xvii. 10
                                                             תחת
             . Levit. xv. 13
                               . התחתונה
                                                                          . Prov. vii. 13
וספר
                                           . Ezek. xl. 19
                                                             . ותאמר
                                         . 2 Kings xvi. 18
. קצה
             Numb. xxi. 5
                               החיצונה
                                                                            Prov. xxx. 24
                                                             ארבעה .
             Judg. xviii. 28
                               רעה .
                                           . Isa. xxiv. 19
רחוקה
                                                                           Ezek. xlii. 20
                                                             דומה
מובה
               Ruth iv. 15
                               . וחגרה
                                             Isa. xxxii. 11
                                                                              Prov. i. 19
                                                              בצע
                                            Ezek. xxiv. 11
       . . 2 Sam. xxiii. 1
                               . וחרה
הקם
                                                                              Job. vi. 22
                                                              . הבר
              Judg. xiii. 21
                               בוקע
                                              Isa. lxiii. 12
                                                              . . אחז
                                                                            Job xxiii. 9
             . Ezek. xiv. 12
2 Kings vi. 7
                                                                              . Ps. cl. 5
. ושברתי
                               יצק .
                                            2 Kings iii. 11
                                                              שמע
                               זרה
                                              Job xix. 17
                                                                             Eccl. iii. 16
                                                             . הרשע
             Isa. xxviii. 20
                               צרר
                                       . . Job xxvi. 8
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They are given in the Massorah finalis, under the "variations between the Easterns and Westerns," p. 62 a, cols. 3 and 4. The Ochla Ve-Ochla, section ccclxxii., pp. 61, 171, gives seventeen additional instances, whilst it omits some which are contained in our list.

74 The list of words which on the contrary occur only once with the accent on the ultima is as follows:—

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ואפית . · . Levit. xxiv. 5
הבה
             Gen. xxix. 21
                                                           . מרחם
                                                                        . Isa. xlix. 15
                                                                       . Amos vii. 14
                                        Numb. xxvii. 13
מתה
            . Gen. xxx. 1
                             וראיתה
                                                           בוקר
                                                           י וחומץ . . שער
               Gen. xli. 33
                                              Judg. v. 8
                                                                           Ps. lxxi. 4
ירא .
                             . לחם
ויושב
             Gen. xlvii. 11
                                             Judg. vi.
                                                       3
                                                                        Prov. xxiii.
                             . זרע
                                                                        . Job xxiii. 7
               Exod. x. 1
                                       . 1 Kings xvi. 9
. מתי
                             ארצא
                                                           נוכת
            . Exod. xl. 4
                                              Isa. vii. 4
                                                                           Job xxx. 30
                              השמר
                                                            שחר
                                              Isa. xl. 24
שרש | Levit. xv. 29 . . . והביאה
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There are also two others, about which there is a difference of opinion, viz., החצית Numb. xxxi. 27, and ועמית Zech. vi. 11. They are enumerated in the Ochla Ve-Ochla, section ccclxxiii., pp. 61, 172.

<sup>75</sup> The two instances in which אוריסיז is *Milel* are, Prov. i. 5; ix. 2.; and the one instance of *Milra* is in 2 Sam. xxiv. 3. See the Massorah marginalis on 2 Sam. xxiv. 3.

76 The three passages in which קסח occurs Milra are, Gen. iv. 2; Deut. xiii. 1: Ps. civ. 29. It will be seen that in the first two instances it is the Hiphil future of קסי to add; whilst in the third passage it is Kal future, second person singular masculine for אסח from אסא to gather. They are enumerated in the Massorah marginalis on Exod. iv. 12, and in the Ochla Ve-Ochla, Section iv. of the additions, pp. 62, 173. The two passages in which it is Milel are, Exod. x. 28; Deut. iii. 26. Comp. Massorah marginalis on Exod. x. 28.

 $shall\ know$ , nineteen times, $^{78}$  which אעפ $^{11}$ י שיש מהם מלעיל מפני קרוב המעמים, according to rule ought all to be Milra; and though some of them לא דברו מוה דבד, לפי שאין בהן השתנות are Milel, because of the proximity of the accents, as יַּקרָא it shall be called [Isa. xxxv. 8], יבע he shall know [1 Sam. xx. 3], they do not say a single word inasmuch as no change of vowel has taken place in them.

Mark, moreover, that a kind of Milel and Milra occurs in the Massorah magna, which does not refer to the position of the accents, but to the change of the vowels. This is the case with words which occur twice, and which the Massorites denominate pairs. They are of two kinds.

The first class consists of two words beginning with the serviles Kaph, Lamed, and Beth, before the preformative Aleph, Jod, Tav, and

בסירות | Lament. i. 1 במדינות

יַקרא כ"א,יי יַדע י"מ,87 כלם דינם לרע, he יַרע הינם לרע, מובע י"מ,מיי כלם בינם לרע, איי ובע י"מ,מיי בי"א, ייבע י"מ,מיי כמו ודרך הקרש יקרא לה, אל ידע זאת יהונתן,

> ודע כי נמצא במסרח גדולח ענין מלעיל ומלרע שאינו על הנחת המעמים, רק על השתנות הנקודות, וזה במלות שנמצאו שנים שנים שקראו להן זונות, וחם של כ'

> המין האחר הוא מן כ' מלין שראשן אותיות כל"ב, או הוי"ו שבראש האיתן, ובמלח אחת הן נקודות בשוא ובהברתה בפתח ודגש אחריה, כגון אותן שקראו להן דגשין ורפין, כאשר כתבתי במאמר הקודם; והכלל אין הפרש בין חרגשין והרפין, ובין אלו שקראו להן זוגות, רק שאל הן זונורת לבד; והמשל כגון י"א זוגין חד מלעיל וחד מלרע ובי"רת ברישהון, כלו בַּדְּמַעוֹת עיני מלעיל, בּּרָמֵעוֹת שליש מלרע; 79 וכן א"ב

Nun of the future, one word of which is pointed with Sheva, and the other with Pattach, followed by Dagesh; as is the case with those words called Dagesh and Raphe, as I have explained in the preceding section. Normally there is no difference between those called Dagesh and Raphe and those which they call pairs, except that the latter only are arranged in pairs. Thus, for instance, the eleven pairs, one which is Milel, and one Milra, beginning with Beth; as בּרְבַעוֹת in tears, Milel [Lament. ii. 11], and בּרְטָעוֹה, Milra [Ps. lxxx. 6], &c.;  $^{79}$  the alphabetical list of double pairs of words beginning with Kaph,

77 The twenty-one instances in which אקרא occurs, are as follows: Gen. ii. 23; xvii. 5; xxxv. 10; xxi. 12: Numb. xxiii. 3: Deut. iii. 13; xxii. 6: 1 Sam. ix. 9: Isa. iv. 1; xiv. 20; xxxi. 4; xxxii. 5; lvi. 7; xxxv. 8; liv. 5; i. 26; lxii. 12: Jerem. xix. 6: Isa. lxii. 4; Prov. xvi. 21: Esther iv. 11. They are given in the Massorah marginalis on Jerem. xix. 6. It will be seen that two of the instances, viz., Numb. xxiii. 3; Deut. xxii. 6, are not from קרא, to call.

78 The nineteen passages in which ידע occurs are, Josh. xxii. 22: 1 Sam. xx. 3; xxi. 3: Isa. vii. 16; viii. 4; lii. 6: Jerem. xxxvi. 19; xl. 15; xxxviii. 24: Job xiv. 21: Ps. xxxv. 8; xxxix. 7; xcii. 7: Prov. xxiv. 12; xxviii. 22: Eccl. viii. 5 (twice); ix. 12; x. 14.

They are given in the Massorah marginalis on Ps. xcii. 7.

79 The eleven pairs of words beginning with Beth, which respectively occur once Milra (i. e., with Sheva, or its substitutive feeble vowel) and once Milel (i. e., with the

real vowel), are as follows: -					
ברמעות Ps. Ixxx. 6	במצולה	Ps. cvii. 24	בנגע ו		Deut. xxiv. 8
ברמעות . Lament. ii. 11	במצולה	Zech. i. 8	בנגע		Levit. xiii. 3
בחיין Dan. vii. 12		Isa. xix. 2			Exod. xxvii. 7
ייר Job xxiv. 22		Amos ix. 8			Levit. xiii. 10
בחרם Isa. viii. 1	בסכד	. Ps. lxxiv. 5			Levit. xxvi. 2
		Gen. xxii. 13			. Levit. vii. 9
במדינות . Esther ix. 16		. Amos iv. 2			

2 Chron. xxxv. 13

The second kind comprises the other vowel-points. Of these, there is an alphabetical list in the Massorah magna giving words

They are given in the Massorah finalis under the letter Beth, p. 14a, cols. 3 and 4; Massorah marginalis on Isa. viii. 1; and Ochla Ve-Ochla, section xlix., pp. 15, 55.

80 The alphabetical list of words beginning with Kaph, which only occur twice, once Milra, or with Sheva as its substitutive feeble vowel, and once Milel, or with the real vowel, is as follows:

כאהל . Isa. xxxviii. 12 כהומ Song of Songs iv. 3 כסוחה כאהל Isa. xl. 22 כחופו Judg. xvi. 12 כסוחה Isa. v. 25 . Numb. xxiv. 6 Prov. i. 27 . כארזים Ps. xix. 6 כחתן י כסופה נארזים . Song of Songs v. 15 כחתן כחלב Isa. lxi. 10 Isa. v. 28 י כסופה . . Isa. xxix. Ps. lxxxiii. 12 כאבק Levit. iv. 26 כערב . . Isa. v. 24 כאבק כחלב Ps. cxix. 70 Song of Songs v. 11 כעורב . 2 Chron. xxxiv. 32 Isa. xvii. 13 . Lament. ii. 4 כברית ככבוד . כצר . . Jerem. xxxi. 32 ככבוד Ezek. iii. 23 . . Isa. v. 28 כברית . כצר . . Ps. cxxxi. 2 Ps. xxxi. 13 . Job xxvii. 7 כגמול כמת כרשע נמול . . . Ps. exxxi. 2 Numb. xii. 12 Gen. xviii. 25 כמת כרשע . Prov. xii. 4 Ps. lxxi. 7 Prov. i. 27 וכרקב . כמופת - כשואה Hos. v. 12 1 Kings xiii. 5 Ezek. xxxviii. 9 י וכרקב . כמופת . כשואה Ps. xvii. 12 כשושנה Song of Songs ii. 2 . Isa. i. 8 וככפיר . . כמלונה Hos. v. 14 . כמלונה Isa. xxiv. 20 וככפיר . . Hos. xiv. 6

This catalogue is given in the Massorah finalis under the letter Kaph, p. 38 a, col. 1; and in the  $Ochla\ Ve-Ochla$ , section xi. pp. 7, 19, &c. The alphabetical order will be seen after the letter Kaph.

<sup>81</sup> The twenty-two words beginning and ending with Vav, each one of which occurs twice, once Milra, or with Vav conjunctive, and once Milel, or with Vav conversive, are as follows:—

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. . Isa. xlv. 8
                 Ps. xlv. 12
                                . ויפרו
                                                                 רישכנו
                                                                               Ps. xxxvii. 29
ויתאו
           . 1 Chron. xi. 17
                                               Gen. xlvii. 27
                                 . ויפרו
                                                                 וישכנו
                                                                                 Gen. xxv. 18
ויתאו
                                            . 1 Kings xxi. 10
              . Job xxvi. 11
                                                                                   Job xii. 15
                                 ויעדהו
                                                                 ויבשו
- ויתמהו
               Gen. xliii. 33
                                            . 1 Kings xxi. 13
                                                                                   Isa. xl. 24
ויתמהו
                                 ויעדהו
                                                                 ויבשו
             Numb. xiii. 2
                                                 Ps. xxii. 27
                                                                            1 Kings xviii. 34
ויתרו
                                 וישבעו
                                                                 ויצקר
           . Numb. xiii. 21
                                               . Hos. xiii. 6
                                                                 ויצקו
                                                                           . 2 Kings iv. 40
ויתרו
                                 וישבעו
                 Job xii. 15
                                            . 1 Sam. xxx. 22
ויהפכו
                                 וינהגר
                                                                 ויציצו
                                                                               . Ps. Ixxii. 16
           . 1 Sam. xxv. 12
                                            . 1 Sam. xxx. 2
                                 וינדגו
                                                                 ויציצו
                                                                                  Ps. xcii. 8
ויהפכו
                                            . Levit. xxii. 2
- וידוין
            Ezek. xxxvii. 9
                                 וינזרו
                                                                 ויצאו
                                                                                Jerem. xv. 1
            Ezek. xxxvii. 10
                                                                               Gen. xxxiv. 26
- וידויו
                                 וינזרו
                                               . Hos. ix. 10
                                                                 ויצאו
ויסגו
               Ps. cxxix. 5
                                 וירעשו
                                                . Amos ix. 1
                                                                 ויצברו
                                                                                 Gen. xli. 35
                                                Isa. xxiv. 18
              Ps. lxxviii. 57
                                 וירטמור
                                                                 ויצברו
                                                                                Exod. viii. 10
ויסגו
. ויאספהו
                Habak. i. 15
                                 וירכסו
                                             Exod. xxviii. 28
                                                                 ויצליחו
                                                                                 Jerem. v. 28
                                                                             2 Chron. xiv. 6
             1 Sam. xiv. 52
                                             Exod. xxxix. 21
                                                                 . ויצליחו
                                 וירכסו
. ויאספהו
          2 Chron. xviii. 14
                                 . וישמיעו
                                             Jerem. xxiii. 22
וינתנו
          . 1 Chron. v. 20
                                 וישמיעו
                                            . Nehem. xii. 42
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They are given in the Massorah finalis under the letter Vav, p. 29b, cols. 1 and 2; and in the Ochla Ve-Ochla, section xlv., pp. 14, 52, &c. It will be seen that though the Massorah states in the heading of this rubric that there are twenty-two such instances, it gives twenty-three. This arises from the fact that the word יושבעו (Ps. xxii. 27; Hos. xiii. 6), which is an addition to this rubric, has inadvertendly been mixed up with it. In the Ochla Ve-Ochla it is rightly separated.

wherein those which have Cholem, או קבוץ, או שבהן הולם, או שורק, או קבוץ מלעיל, ואשר בהן קמץ, או קמץ חסף, או או Shurek; סלעיל, ואשר בהן קמץ, או קמץ whilst those which have Kametz, פתח, או צרי, או חירק מלרע; וזה לא נאמר Kametz-chateph, Pattach, Tzere, רק על זוגות של שנים שנים מלין; והמשל or Chirek, are called Milra. This, חברתה בחולם האחת בחולם מליות בי מלות האחת בחולם וחברתה however, is only the case with groups of pairs. As, for instance, when a word occurs twice, once with Cholem and another time with Kametz, Kametz-chateph, or Tzere; the Massorites call the one with Cholem. Milel, and the rest Milra. Thus, אַכָּל [Gen. iii. 11] is Milel, אֵכֹל eating of [Deut. xii. 23], is Milra; יְּרָלֹף it shall drop [Eccl. x. 18], is

בקמץ, או בחפף קמץ, או בצרי, קראו אוחה שבחולם מלעיל והשאר מלרע; כגון לבלתי אַבל ממנו מלעיל, לבלחי אַכל הדם מלרע, ירלף הבית מלעיל, ואת פלדש ואת ירלף מלרע, דוענו כאש קוצים מלעיל, דַּעְנוּ כפשתה מלרע, ארחות דורנים מלעיל, ארחת ישמעאלים מלרע, הַמְשׁל בכם מלעיל, הַמְשֵׁל ופחד 82: מלרט

Milel, יְּרְלֶּף Jidlaph [Gen. xxii. 22], is Milra; דֹּלֶבוּ they are quenched [Ps. cxviii. 12], is Milel, דְּלֵבוּן [Isa. xliii. 17], is Milra; אַרְחוֹת, the travellers [Isa. xxi. 13], is Milel, ארחת a company of [Gen. xxxvii. 25], is Milra; הַמְשׁל to rule [Judg. ix. 2], is Milel, הַמְשׁל to rule [Job xxv. 2], is Milra.82

82 The alphabetical list to which Levita refers, and which illustrates all his remarks on the second kind, is as follows:-

אכל Deut.	xii. 23 הודיענו .		1 Sam. vi. 2	. משקלת	2 Kings xxi. 13
אכל Gen.	iii. 11 הודיענו .		Job xxxvii. 19		Isa, xxviii. 17
אמר Ezek. ז	. ונעתר 8 א xxv. 8		1 Chron. v. 20	מחללך	Deut. xxxii. 18
אמר Prov. :	xxv. 7 ונעתר .		. Isa. xix. 22	. מחללד	Ezek. xxviii. 9
תרחות Isa.	. ונחתום   xxi. 13		Esther viii. 8	מאירות	Isa. xxvii. 11
תרחת Gen. xxx	ינחתם   vii. 25		Esther iii. 12	מאירת	. Ps. xix. 9
ארן Nehem.	vii. 61 ויקום .		Eccl. xii. 4	. כתו	Kings xxiii. 11
ארן Ezra	a ii. 59 ריקם .		. Job xxii. 28		Gen. xxxviii. 9
DIN Esthe	er i. 8 ומשלו .		Jerem. xxx. 21	נתץ	. Judg. vi. 28
סומ Dan	. iv. 6 ומשלו .		. Zech. ix. 10	20	hron. xxxiii. 3
בקרב Ps. xx	vii. 2 רע		. Ps. xcvii. 11	. נחם	. Hos. xiii. 14
2 Sam.	xv. ז ורוע		. Levit. xi. 37	. נחם	1 Chron. iv. 19
י בכועל . Nehem.	viii. 6   דוכן		Gen. xxxiii. 5	נפלו	1 Sam. xxix. 3
י במעל Josh. x	xii. 22   חנון		Isa. xxx. 19	. נפלו	2 Sam. i. 10
	. מהול   xvi. 14		Habak. i. 13	י עניתי	. Ps. cxix. 71
נער . 2 Sam. xv	viii. 12 מהר		Prov. xxii. 11	עניתי	Ps. xxxv. 13
. גויתנו . Nehem.	ix. 37 ידוינו .		2 Kings vii. 4	צאת •	. Isa. iv. 4
ניתנו Gen. xl	lvii. 18 יחינו .		. Hos. vi. 2	צאת .	. Ezek iv. 12
רעכו Ps. cxv	viii. 12   ידלף		. Eccl. x. 18	קראני	. Isa xlix. 1
דעכו Isa. x	liii. 17   אידלף		Gen. xxii. 22	קראני	Job iv. 14
האכור . Ezek. xxx	י כתם 9 . iiiv		Ps. lxxviii. 72	רמוני	Lament i. 19
. Job xx	. כתם   xiv. 31		. Isa. xviii. 5	. רמני	2 Sam. xix. 27
יי הקצור הקצור . Isa.	. lv. 2   לאמתם		Gen. xxv. 16	שכלתי	Gen. xliii. 14
הקצר Mical			Lament ii. 12	שכלתי	Gen. xliii. 14
Judg.			. Isa. lxi. 1	שפשונו	. Dan. ix. 12
,	לשבאים 2 xxv.		Joel iv. 8	ושפמנו	1 Sam. viii. 20
Dan			1 Sam. xiv. 6		of Songs iv. 5
הנחת Joel	l iv. 11   מעצר .		Prov. xxv. 28	Song תאמי	of Songs vii. 4
The list is given in	the Massorah fin	olis	under the lette	r Alenh n	2 a col 4-9 h

The list is given in the Massorah finalis under the letter Aleph, p. 2 a, col. 4-2 b, col. 2; and in the Ochla Ve-Ochla, section v., pp. 5, 13, &c. The latter adds כצרוך (Zech. xiii. 9; Ps. lxvi. 10), as not being included in the Massoretic list (אבר ממסורתא), whilst it deviates in its description of הנחן and נתן.

They call Shurek, Milra, in op- וקראו השורק מלעיל נגד הקמץ והפתה position to Kametz, Pattach, and והצירי, כמו שפמינו אשר שׁפַמוּנוּ מלעיל, Tzere; as שׁפְּטוֹנוֹ they judged us [Dan. ix. 12], is Milel, שַּׁפְטָנוּ he judged us [1 Sam. viii. 20], is Milel; לפוני they deceived me [Lam. i. 19], is Milra, יְפָיִי he deceived me [2 Sam. xix. 27], is Milra; יחיינו they shall let us live [2 Kings vii. 4], is Milel, he will make us live [Hos. vi. 2], is *Milra*. The Kibbutz again is Milel, in opposition to Tzere and Chirek; as הוֹדִיענוּ inform us [1 Sam. vi. 2], is Milel, הודיענו teach us [Job xxxvii. 19], is Milra; לאָפֹתַם מככס ל מה שוכרחי בב' מינין (Gen. xxv. מינין בל מה שוכרחי בל מה שוכרחי בב' מינין 16], is Milel, לאפתם to their mothers [Lament. ii. 12], is Milra. Now, אם מהם לא כתבו על שום אחד מהם לא though Kametz-Chatuph in opposition to Cholem is Milra, as I have already shown, yet in opposition to Pattach it is Milel; as הְנְחַת he was thrust down [Dan. v. 20], is Milel, make to come down [Joel iv. 11], is Milra; וֹפַלוֹ his falling [1 Sam. xxix. 3], is Milel, iis falling [2 Sam. i. 10], is Milra. Thus, also, Kametz, though Milra in opposition to Shurek, as I have

וּשְׁפַמֵּנוּ מלכנו מלרע, המה רְפּוֹּנִי לעיל, עבדי רְפַּנִי לרע, אם יְחַיָּנוּ ונחיה מלעיל יְחַיֵּינוּ מיומים לרע; והקבוץ הוא לעיל נגד הצידי והחירק, כמו הוֹדִיעֵנוּ במה נשלחנו לעיל, הוֹדִיעֵנוּ מה נאמר לו לרע, שנים עשר נשיאים לְאַמַּתַם לעיל, לְאָפּתַם יאמרו לרע,; והנה אע"פי שהחמף קמץ נגד החולם לרע, כמו שכתבתי, הנה הוא נגד הפתה לעיל, כמו הַנְחַת מן כרסא לעיל, הַנְחַת יהוה גבוריך לרע, מיום נַפְלוֹ לעיל, אחרי נִפְלוֹ לרע; וכן אע 'פי שהקמץ הוא מלרע נגד השורק, כמו שכתבתי, הנה הוא מלעיל נגר הצירי, כמו אור נַרָעַ מלעיל, זרע זְרוּעַ (ויקר׳ הללו, אינו אלא במפרה נדולה, אבל במפרה מלעיל ולא מלרע רק לית: 88

ועתה אבאר מהו פסקין; הנח יש מעם אחד הנקרא פסק או פסיק, והיא מקל [ ו ] בין ב' חיבות, והן של ב' מינים, האחר הוא הפסיק שאין אחריו רביע, כגון וַיְקָרָא אֶלהַים ן לָאוֹר יוֹם, עַשִׂוּ ן כַּלְה, וקראו להן פסקא דספרא, כי כן נמצאים בכל ספר וספר, והם נמנין על פי המסורת, כגון בספר בראשית כ"ם פסקין, ובספר שמות י"ם פסקין; וכן

stated, is Milel in opposition to Tzere; as יוֹלָע it is sown [Ps. xcvii. 11], is Milel, יֵרוֹעֵ sown [Levit. xi. 37], is Milra. It is to be borne in mind that all which I have stated about these two kinds is only to be found in the Massorah magna; in the Massorah parva the Massorites have not remarked upon a single one of these instances, either Milel

or Milra, but they simply say, "not extant."

Let me now explain the meaning of Piskin. There is one accent called Psak or Psik, which is a straight line ( | ) between two It consists of two kinds, the one is a Psik not followed by the accent Rebia, as in וַיִּקרָא אֱלֹהָים | לָאוֹר וֹּוֹם and God called the light day [Gen. i. 4], עשור בלה they have done it, they have accomplished [Gen. xviii. 21]. This is called by the Massorites Psik of the Book, because it occurs in every book of the Scriptures, and is enumerated in the Massorah as, in Genesis there are twenty-nine Pishas, in Exodus nineteen,

<sup>83</sup> The instances which illustrate all the remarks of Levita, made in this paragraph, are contained in the alphabetical list of Milels and Milras given in note 82 of the preceding page.

and so forth in all the books of the בכל חספרים; 84 וחמין חשני הוא המעם הנקרא לגרמיה, והוא כדמות פסיק ממש, אבל תמיד The second is the accent לגרמיה, והוא כדמות פסיק ממש, אבל called Le-garmiah, which is in form אחריו רביע; ובספר טוב טעם תמצאנו, גם like the real Psik, but it is always followed by the accent Rebia. will find it in the treatise Good Sense, as well as in the Third Part called the Broken Tables, where I shall speak about it.

Section V., concerning Registers, Groups, Parallels, and Analogous Forms.—Our Rabbins of blessed memory frequently use the word Shita, saying, "a Shita of such and such an one," "another Shita," &c. To the same effect is the use of Shita in the Talmud, and I do not know from what language it is derived, neither does the author of I, however, find Aruch 85 give it. that the Chaldee of the Song of Songs paraphrases "his cheeks are like beds of balsam" [v. 13], by

"the two tables of stone which He gave to his people were written in ten rows [Shittin], resembling the rows or beds [Shittin] in the garden of balsam." Thus, also, the Targum of Joseph translates, "noted it in a book" [Isa. xxx. 8], by "register it on the lines [Shittin] of the book." Thus, too, our Rabbins of blessed memory called the lines of a book Shita, when they say, "it is necessary to leave four empty lines [ = Shittin ] between each book," "the beginning of a line [=Shita]," "the end of a line [=Shita]," &c. remark on בְּרֶרְבֶּּלֶעמֶרָ Chedorlaomer [Gen. xiv. 9], that it is to be separated into two words in one line, but it must not be separated into two lines.<sup>86</sup> The Massorites likewise call that Shita which our Rabbins of blessed memory called Shita, that is, a register of things

בשער שברי לוחות ארבר בו:

המאמר החמישי בשיטין וזוגין ודמיין

ולכוותהון: הרבה שמשו רו"ל בלשון שימה באמרם שימה של פלוני, שימה אחרינה; וכן שיפת התלמוד, ולא ידעתי מאיוה לשון הוא, גם בעל הערוך לא הביאו; 85 אך מצאתי בתרגום שיר השירים בפסוק להייו כערוגת הבושם, תרין לוחי אכנין דיהב לעמיה כתיבן בעשר שיפין, דמין לשיפי גנת בוסמא, וכן ועל כפר חקה, ח"י ועל שימין דכפר רשם; וכן קראו רבותינו זכרונם לברכה לשורות הספר שימה, כמו שאמרו צריך להגיה ד' שימין בין כל ספר וספר, וכן בראש שימה, בסוף שימה; וכן כתבו על כדר לעומר פסקין ליה בחרי תיבות בשיטה חדא, ולא פסקין ליה בתרי שימין; 86 וכן קראו בעלי המסורת שימה למה שקראו רז"ל שימה,

84 The number of Piskin in each book of the Bible is as follows:-

- The number	OI	1 0	Sivere .	in each book of the bibic is as follows:
Genesis .			29	Isaiah 30   Song of Songs 10
Exodus .			14	Jeremiah 31 Ecclesiastes 3
Leviticus			8	Ezekiel 28   Lamentations 8
Numbers			22	Minor Prophets
Deuteronomy			22	1 and 2 Chronicles 8
Joshua			17	Psalms 40 Ezra-Nehemiah 13
Judges			7	Job 6
1 and 2 Samuel			48	Proverbs . 8 479
1 and 2 Kings			45	Ruth 4

They are enumerated in the Massorah finalis, p. 53, &c.

<sup>85</sup> For the author of the Aruch, i. e., R. Nathan b. Jechiel, see above, p. 2.

<sup>86</sup> The Talmudic discussion on the orthography of the proper name Chedorlaomer, to which Levita refers, is to be found in Chulin, 65 a.

of the same import, as a number of רוצה לומר הצעת דברים מענין אחר, כנון verses, pairs, or words which are סכום פסוקים, או וונין, או מלוח, שיש בהן alike either in vowel-points or let- חדמות מה בנקודתן, או באותיוחיהן, וקראו ters. Such a number they called Shita [= catalogue, register, list, והכלל כל קבוץ של פסוקים, או מלות or rubric].

The rule is, that every collection of verses or of words brought together, which is not alphabetically arranged, they called Shita i. e., catalogue or register; and I have received it that such a Shita has not less than ten lines. registers are of diverse import. There is a register of so many pairs of words, or of so many verses, or ווג הנקוד בשורק הוא הפעמון, וברברי רו"ל of so many words, or of so many ;זוג תפילין, וכן לפל נתח זוג ולי לא נתח זוג; letters, which it is not necessary to illustrate by examples.

Let me now explain the meaning of Sug and Sugin. Mark, that the proper meaning of is a pair, two. Thus, the Chaldee paraphrase renders a pair by jit [2 Kings v. 17], with Cholem, but with Shurek means a bell, and, in the language of our Rabbins of בלשון זכרים, ולא לבר דברים של שנים שנים קראו זוג, כי אפילו רברים של ג' ג', או -blessed memory, a pair of phylac teries; thus, also, the phrase "to every one thou givest a pair [;;], but me thou didst not give a pair." They call the plural, although masculine, וונות; as, the phrase

להן שיפה:

הרבה יחר, שאינן על סרר האלפא ביתא, קראו להן שימין; ומקובלני שאין שימה פהותה מעשרה שורות; ונמצאים שימין של ענינים. רבים, כגון שימה מן כך וכך זוגין, או כך וכך פסוקים, או מלוח, או אותיות, ואין צורך

These ועתה אבאר מה ענין זוג וזוגין; דע כי כתם זוג הוא שנים, וכן תרגום של צֶמֶד פרדים זוג כורנוין, והוא נקוד בהולם, אבל ואמרו על הריבוי אפילו על זכרים זוגות, כמו שאמרו שקבל מן חזוגות, פירוש מן שני חלמידי חכמים; וירוע כי המספר נחלק לב' חלקים זוג ונפרד; חנפרד 🛪, ג, ח, ז, מ; והזוג ב, ד, ו, ח, י וכולי; ורבוחינו ז"ל קראו לכל מספר שאינו נפרד זוגות, באמרם לא יאכל זוגות ולא ישתה זוגות, כלן בלשון רבות; אבל בעלי המסרת זכרו חמיד הרבוי ד' ד', או ה' ה' וכולי ער עשרה, קראו זונין, וכאלה רבות במסרה גדולה; וכן נמצאין שימיו, ואלפא ביתין מן מלין דלית להון זוג, דוצח לומר שאין להם דומה:

וביש נוסחאות מוסיפין עם זונין דמיין,

שקבל מן הזוגות, which means received from two Sages. It is well known that the numbers are divided into two parts, namely, even and odd; the uneven are, 1, 3, 5, 7, and 9, whilst the even are, 2, 4, 6, 8, and 10. Now, the Rabbins of blessed memory call every number which is not uneven וונות, = pairs, ex. gr., "one should not eat even [זונות], nor drink even [זונות]," always in the plural feminine; whereas the Massorites always use the plural in the masculine gender, and not only call each pair by the name Sug, but even things consisting of twice three, twice four, or twice five, up to ten, they denominate Sugoth. There are numerous instances of it to be found in the Massorah magna. There are also registers and alphabetical lists of words which have no pairs, that is, which have no parallels.

In some Codices the expression דמיין parallel, is added to זונין

pairs. remark "there are five parallel כגון קדמאה וְישַשׁכַּד וּוְבוּלָן (בראשית ל״ה), pairs of words, which respectively וחנינא יִשָּשׁכֶר וְבוּלָן; 87 וכן כך וכך פסוקים occur twice, once the two words רמיין, כגון ב' פסוקים דמיין שכל סופי have the Vav conjunctive, and once מיים נְּתְיַשִׁים בְּאַחַיִם הַתְּעָשִׁים מָשְׁרִים מוּים חיבחהון ממי"ן עוּים בָאַחַיִם הַּתְּעָשִׁים עָשְׂרִים חסל," as the first, וְיִשְׁשֹׁכֶר וּוְבֶלוּן and יִיום וּ'; ואין ייום וּ'; ואין היום וְיִשְׁשֹׁכָר וּוְבַלוּן Issachar and Zebulun, [Gen. xxxv. 23]; and the second, יששכר וִבוּלָן Issachar, Zebu'un, [Exod. i. 3], Thus, also, they say that such and such verses are parallel [דמיין], as "the two parallel verses in which all the words terminate with the letter Mem," viz., Gen. xxxii. 15, and Numb. xxix. 33. The expression דמיין, however, is only used epexegetically, since it would be sufficient without it. As a rule, the Massorites never employ דמיין, except with respect to groups and verses.

I shall now explain the meaning of דכוותיה. The Chaldee paraphrase renders נמוהו like it [Joel ii. 2] by דכוותיה; so also בהסרון אות, או מלה, אובחילוף מלה, שאין like unto them [Ps. cxxxv. 18]

by דכוותהון. It, too, is simply used as an additional explanation in most places; in a few instances, however, it is really wanted, as will be seen in the Tenth Section of this Part, God helping.

Section VI., concerning Junctions, Severances, and Consecutives.— Mark that the expression סמיכה, which the Massorites use, denotes approaching, belonging together, connected, &c., as is the meaning of in Ezek. xxiv. 2, which has no parallel in the Scriptures. It is, however, frequently used by our Rabbins of blessed memory, as in the phrases, it is close (סמוך) upon dark, it will soon be dark; this section (נסמכה) is contiguous, &c. Now, when two or more words are associated together through the addition or diminution of a letter or word, or by the interchange of words which are not in the habit of

כגון ה' זוגין רמיין, ב' מנהון נסיבין וי"ו, Thus, for instance, they דמיין אלא לתוספת ביאור כי יספיק זולתו; והכלל כי לא כתבו דמיין דק על זוגין ועל

ועתה אבאר עניין דכוותיה; -תרגום של פַמוֹהוּ לא נהיתה דכותיה לא הות, וכן פְמוֹהָם יהיו עושיהם דכותהון יהון עובריהון; ונם הם אינן אלא לתוספת ביאור ברוב המקומות, אך בקצת מקומות חיצרכו לו, כאשר תראה במאמר י' בע"ה:

המאמר הששי בסמיכין, ויחידין וכוורדפין: דע כי לשון סמיכה ששמשו בו בעלי המסרה הוא מלשון קרוב ורביקה, כמו קַמַך מלך בבל, ואין לו עוד דומה במקרא; אבל רז"ל שמשו בו הרבה, באמרם סמוך לחשיכה, ונסמכה פרשה זו, ודומיהן רבים; והנה כשיסמכו ב' מלוח או יוחר בתוספת אן

87 The five pairs of words which respectively occur once with the Vav conjunctive, and once without it, are,-

	 .,	- 1						
								. 2 Chron. i. 11
והחסירה והאנפה				Deut. xiv. 18	ועשר ונכסים			. 2 Chron. i. 12
עין רמון				Josh. xix. 7	יששכר זבולן			Exod. i. 3 . Gen. xxxv. 23
ועין ורמון .			•	Josh. xv. 32	ויששכר וזבולן			. Gen. xxxv. 23
דכדין אמרין		•	•	Ezra vii. 17	•			
ודכריז ואמריז				Ezra vi. 9				

They are given in the Massorah finalis under the letter Vav, p. 28b, col. 1; and in the Ochla Ve-Ochla, section ccli., p. 138.

being joined in this manner, and if דרכן לחסמך באותו אופן, אם לא נמצא כזה it only occurs so in one place, the דק במקום אחד, כתבו עליה לית דסמיך, Massorites remark thereon, "not בנון וְרָגָן וְתִירוֹשׁ לית דכמיך, כי כל שאר דגן extant so joined." Thus, on ורנוש בלי וי"ו החיבור במלת דגן; 88 וכן ודנו יְתירשׁ and corn, and wine [Gen. יְתִירשׁ מית דסמיך, כי כל שאר xxvii. 37], they remark, "not extant so joined," since, in all other

places where these two words occur, the word 177 corn has not the Vav conjunctive; and שׁמִיר שׁיִת briers, thorns [Is. xxvii. 4], is marked "not extant so joined," since in all other places it is with Vav conjunctive. 89 The same is the case with words which are trans-

<sup>88</sup> The Massorah gives a list of sixty-two pairs, both words of which have Vav conjunctive, and are without parallel: viz.:-

conjunctive, and	ar	e w	ntn	iout parailei; viz.:-	=				
ודגן ותירוש				Gen. xxvii. 37 Gen. xxxiii. 13 Gen. xxxv. 23 Gen. xxxv. 23 Gen. xxv. 23 Gen. xlvi. 9 Exod. ix. 27	וובח ומנחח .				Jerem. xvii. 26 Jerem. xxi. 5 Jerem. xxvi. 5 Jerem. xxii. 2 Lezek. iv. 14
והצאן והבקר .	•			. Gen. xxxiii. 13	. ובאף ובחמה				. Jerem. xxi. 5
ושמעון ולוי				. Gen. xxxv. 23	והשוכם ושלח .				* Jerem. xxvi. 5
ויששכר וזבולן				. Gen. xxxv. 23	ועבריך ועמך .				. Jerem. xxii. 2
וחצרון וכרכזי				. Gen. xlvi. 9	ונבלה ומרפה .				Ezek. iv. 14
ואני ועמר				Exod. ix. 27	ושף ונשים				Ezek. 1x. 0
ומדרו וחור				B. VOOL VVII 12 1	. וברכב ובפרשים				. Ezek. xxvi. 7
ושהם וישפה				Exod. xxviii. 20	ואלמנה וגרושה				. Ezek. xliv. 22
ועלה ומנחה .				Exod. xxviii. 20 . Exod. xxx. 9 . Levit. ix. 22	. ומשפמ וצדקה				. Ezek. xliv. 22 . Ezek. xlv. 9
והעלה והשלמים				. Levit. ix. 22	ואלמנה ויתום .				. Zech. vii. 10
ואלף ושבע .				Exod. xxxviii. 25 Levit. xxii. 23 Levit. xxv. 44 Numb. xiv. 25	והם ובניהם				. Zech. vii. 10 . 1 Chron. ix. 23
ושור ושה				. Levit. xxii. 23	י וששים וששי				. 2 Chron. ix. 13
ועבדך ואמתך .				Levit. xxv. 44	י ועשר ונכחים .				. 2 Chron. i. 12
והעמלקי והכנעני				. Numb. xiv. 25	. ובנינו ובנוחיוו				2 Chron. xxix. 9
ואתה ואהרן .				Numb. xvi. 17	וארבעים ושלשה				. Ezra ii. 25
וחשבון ואלעלה				Numb. xvi. 17 Numb. xxxii. 3	ושבעים ושנים .				. Ezra ii. 25 . Nehem, vii. 8
והירדו וגבל				Deut. iii. 17	ושלשים וארבעה				1 Chron. vii. 7
והאחת והמתחים		-		Dent. vii. 19					. Nehem. vii. 62
ובאתות ובמפתים				. Deut. xxvi. 8	. ועשרים ושנים				. Nehem. vii. 31
. ויוסת דבניכויו				. Deut. xxvii. 12					. Nehem. vii. 37
ובנתיח וחצריה				. Josh. xv. 45 Judg. vii. 12 . Judg. viii. 10	ררור ואדויר				Ezra viii. 18
ומדין ועמלק .				Judg. vii. 12	ומנעליו ובריחיו .				. Nehem. iii. 6
וובה וצלמנע				. Judg. viii. 10	ומודתינו וכרכינו				. Nehem. iii. 6 . Nehem. v. 5
. ופסל ומצבה				. Levit. xxvi. 1	. זלשמר ולעשות				. Nehem. x. 30
ואיש ואשה				1 Sam. xxvii. 11	. ובניו ובנותיו				Job i. 13
. וישראל ויהודה				. 2 Sam. xi. 11	ואשאלד והודיעני				. Job xxxviii. 3
וארבעים ואחת				. 2 Sam. xi. 11 . 1 Kings xv. 10	. ואברהם ושרה				. Gen. xviii. 11
. ושלשם ואחת				2 Kings xxii. 1	יהוד והדר				Job xl. 10
ודע וראה				1 Kings xx. 22	וחסד ואמת				. Prov. xiv. 22
. והנלעד וגבול				. Josh. xiii. 11	והמלד והמז				. Esther iii. 15
והנהנים והנביאים				2 Kings xxiii. 2	ולהרג ולאבר				. Esther iii. 15 . Esther viii. 11
וחרב ורעב				Jerem. v. 12	ועיר זעיר			•	. Esther ix. 23
ובקר וצאו				1 Chron. xii. 40		-	•		
1	*	•		- Janous Ami 10					

The list is given in the Massorah finalis under the letter Vav, p. 28 a, cols. 2 and 3; and in the Ochla Ve-Ochla, section celiii., pp. 50, 139, &c. The latter omits six which the Massorah enumerates, and has fifteen instances which are not given in the Massorah.

89 This is but one out of sixteen pairs, without the Vav conjunctive, which have no parallel. They are as follows:--ובבהמה . . . בעוף ובבהמה . . . . Gen. ix. 10 . מלך שרים Hos. viii. 10 יששכר זבולן Exod. i. 3 . שמש ירח Habak, iii. 10 עין רמון . . . עין רמון . . . עיר עיר Josh. xix. 7 משה אהרן Micah vi. 4 Josh. xxi. 40 2 Chron. i. 11 . עשר נכסים 2 Chron. xxxi. 5 שמיר שית . . Isa. xxvii. 4 . דגן תרוש

. Isa. xxi. 5 Nehem. x. 29 אכל שתה נשיהם בניהם לכהנים ללוים Nehem. ix. 6 . Isa. lxvi. 21 השמים שמי . Ezek. xxxvi. 3

It will be seen that, though the Massorah states in the heading of this rubric that there

posed in a verse, as המוקדמים והמאוחרים בפסוק, כמו שַּבָּחוֹן שַׁבַּחוֹן שַׁבַּחוֹן שַּבָּחוֹ Sabbatism, Sabbath [Exod. xvi. 23], שַבּח קרש ליחוח לית רסמיך, כי כל שאר on which they remark, "not ex- שבת שבתון, פי וכן וידבר משָה אל יְהוְה לית tant so joined;" since in all other passages in which these two words are joined, they are inverted. פּי

are sixteen such instances, it only gives fifteen, whilst one of the passages adduced is wrong, viz., דגן הירוש 2 Chron. xxxi. 5, inasmuch as it occurs twice in Chron. and Deut. xxviii. 51. The Ochla Ve-Ochla, section celii., pp. 50, 138, &c., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, viz., pp. 50, 138, ac., which also gives this list, rightly supplies the two deficiencies, viz., pp. 50, 138, ac., which also gives this list, viz., pp. 50, 138, ac., which also gives this list, viz., pp. 50, 138, ac., which also gives this list, viz., pp. 50, 138, ac., which also gives this list, viz., pp. 50, 138,

<sup>90</sup> This is but one of thirty-nine instances enumerated in the Massorah, which occur in this construction, since in all other passages they are inverted. They are as follows:—

in this construction, since in all other passages in		
שבתון שבת Exod. xvi. 23	everywhere els	שבת שבתון e
הוא ליהוה הוא Exod. xxix. 18	"	אשה הוה ליהוה
משים Exod. xxxvi. 17	,, ,	חמשים ללאת
Levit. xii. 8 Levit. xii. 8	,, ,,	אהר לחמאת ואחד לעלה
בהמה ובעוף Levit. xx. 25	"	בעוף ובבהמה .
לאמו ולאביו Levit. xxi. 2	,, ,,	'לאביו לאמו
ביו ואביו Levit. xix. 3	,, ,,	אביו ואמו
השר והמוב Deut. vi. 18	"	המוב והישר
ברק Deut. xvi. 18	,, ,,	צדק ומשפט
ובאמת ובאמת	,, ,,	באמת ובתמים .
ארני במלך ארני במלך ארני 2 Sam. xiv. 15	"	אדני המלך
מזבח מזבח	"	דוקם מובח ליהוה
ם שקלים חמשים 2 Sam. xxiv. 24	" "	חמשים שקלים
לחרבה לשממה Jerem. xliv. 6	21 21	לשמה ולחרבה
רוח Hos. xiii. 15	1) ))	רוח קדים
קרם Job xxix. 2	" "	כימי קדם .
רעץ אבן ועץ אבן ועץ 1 Chron. xxii. 15		עץ ואבן
להדות ולהלל להדות ולהלל להדות ולהלל		להלל ולהדות
ראה עתה		עתח ראה
אל אל Job xvi. 11	" "	אַל אַל
	" "	
	"	חמאה ורבש
בוהב ובבסף	" "	בכסף ובוהב
ולמחלון ולמחלון ולמחלון ולמחלון ולמחלון ולמחלון	" "	כיחלון וכליון
רבים עמים Ps. lxxxix. 51	77 99	עמים רבים
שנים שלוש	"	שלוש שנים
נכבשה Josh. xviii. 1	19 99	ונכבשה הארץ
ושה ושור Judg. vi. 4	"	ושור ושה .
וראו ודעו	,, ,,	ודעו וראו
ובני שלמה	"	שולמה בני
ורבו ופרו Ezek. xxxvi. 11	" "	פרו ורבו
שלוש 2 Chron. vi. 13	11 11	שלש אמות
הדר לעלה ואחד לחמאת Levit. xii. 8	11 11	אחד לחמאת ואחד לעלה.
בשרו בשרו Levit. xvi. 6	,, ,,	ורהץ בשרו במים .
אך את הוהב ואת הכסף Numb. xxxi. 22		את הכסף ואת הוהכ
בין השמים ובין הארץ 2 Sam. xviii. 9		בין הארץ ובין השמים .
אל ישעיהו הנביא בן אמוץ . 2 Kings xix. 2	" "	אל ישעיהו בן אמוס הנביא
שנות בורוע הזקה . ביר נפויה ובזרוע הזקה . Jerem. xxi. 3	"	ביר חוקה ובורוע נשויה
שראל	",	בני ישראל ובני יהודה
ארכה ארכה Zech. ii. 6	" "	כמה ארכה וכמה רחבה .
בפלו. וו. סקת עולם בכל מושבחיכם . Levit. xxiii, 21	"	לדרתיכם בכל מושבתיכם .
They are enumerated in that next of the Man	,, ,; ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Thich is ontitled Various

They are enumerated in that part of the Massorah finalis which is entitled Various Readings (חלופי קריאה) p. 62 b, rubric 3. In the heading of this rubric, as well as in the Massorah marginalis on Job xxix. 2, where reference is made to this list. it is erroneously stated that it contains thirty (ל) instances, which has evidently arisen from the dropping of the letter D = 9. The Ochla Ve-Ochla, section colxxiii., pp. 53, 147, &c., gives

כחבו עליהם כך וכך דסמיכין, כגון וידבר

אַלהִים נ׳ דסמיכין, <sup>91</sup> ויאמר אֵלהִים כ״ח

יהוה; והאמת כי בנוכחאות המדויקות

להם בענול שבין ב' המלוח, כנון בַּרָא אֱלֹהִים

נ',93 ואין צריך לומר ג' דהמיכין, כמו שכתבתי

ועתה אבאר ענין יחירין, או יחיראין,

או מיוחראין, כי הכלאחר הוא; ודע כי בכל

מקום שנמצאים מלין סמוכין יחר, ולפניהם

יחידין; והמשל בחסרון מלה לפניהן, כגון

אָלהֵי יִשְׂרָאֵל כ"ד יחראין, <sup>94</sup> כי כל שאר יהוה

בהקדמה:

אל יְהְוֹה Also וַיַּרְבֵּר משֵׁה אֵל יְהְוֹה, and Moses ; שאר וידבר יהוה אל משה מיך, כי כל שאר וידבר יהוה אל spake to Jehovah [Numb. xxvii. אחר, מבמקום אחר, כאלה יותר מבמקום אחר, 15], is marked "not extant so joined," for in all other passages it is ויִדַבּר יהוָה אָל משה (ייבר יהוה, מאמר and Jehovah ויִדַבּר יהוָה אָל משה ייבר יהוָה אָל משה spake to Moses.

When these constructions occur כשהם ב' מלות לבר, לא כתבו רסמיכין, כי די more than once, the Massorites distinctly mention the number of instances, as on ויִדבֶּר אֵלהִים and the Almighty spake, they say "three times together;" אלהים אלהים ויאמר אלהים, and the Almighty said, "twentyfive times thus joined together," מר יהוָה and Jehovah said. Indeed, when there are only two words, the correct Codices have אלהי ישראל; והחברים באמצע, כמו לה אַמֵּר not written down the word דסמיכי,

since the circle between these two words is sufficient, as בָּרָא מֵּלְהִים the Almighty created, "occurs three times" [Gen. i. 1],93 and there is no necessity for saying "three times thus joined together," as I have

stated in the Introduction.

Let me now explain the meaning of Jechidain, Jechidin, or Mejuchadin, for they are all the same. Mark, that wherever words occur joined together, and if a word, or two words, or more, with which they are thus mostly joined, are wanting either before them, or after them, or in the middle, the Massorites remark on them יחידין severed. For example, i. A word wanted at the beginning viz., אָלהיי ישִׂרָאֵל: the Almighty of Israel, which "occurs twenty-four times alone,"94

forty instances, adding בבקר השכים [Prov. xxvii. 14] which otherwise is השכים בבקר. Properly הי או [Job xxvii. 2], as Dr. Frensdorff, the learned editor of the Ochla Ve-Ochla, rightly remarks, whereon the Massorah parva states "not extant" (לי), belongs to this rubric, since in all other passages it is אל הי. אל הי occur conjointly are, Gen. viii. 15: Exod.

vi. 2; xx. 1. They are given in the Massorah marginalis on Gen. viii. 15.

92 The twenty-five passages in which אלהים occurs, are Gen. i. 3, 6, 9, 11, 14, 20, 24, 26, 29; vi. 13; ix. 8, 12, 17; xxi. 12; xvii. 15, 19, 9; xlvi. 2; xxxv. 1: Exod. iii. 14: Numb. xxii. 12: 1 Kings iii. 5, 11: Jonah iv. 9: 2 Chron. i. 11. They are given in the Massorah finalis under the letter Aleph, p. 8 b, cols. 2 and 3. All the three editions of the Massoreth Ha-Massoreth have twenty-four (T"), which we have corrected, as it is a

98 For the three passages in which ברא אלהים occurs, see above, p. 139, note 115. 94 The twenty-four (<"כ") must be a mistake for twenty-eight (π"), since the Massorah marginalis on Exod. xxiv. 10 distinctly enumerates twenty-eight instances in which occurs without הדה. They are as follows: Gen. xxxiii. 20: Exod. xxiv. 10: Numb. xvi. 9: 1 Sam. v. 7, 8 (thrice), 11; vi. 5; i. 17; vi. 10; vi. 3: 2 Sam. xxiii. 3: 1 Kings viii. 26: Isa. xxix. 23; xli. 17; xlv. 3, 15; xlviii. 2; lii. 12: Ezek. viii. 4; ix. 3; x. 19, 20; xi. 22; xliii. 2: 1 Chron. v. 26: Ps. lxix. 7: Ezra iii. 2; ix. 4.

ceded by יהוה Jehovah. ii. A word יהוה שראל; והחסרים, wanted in the middle, viz., כי כל כה אָמַר ייחירים, פּי היָה ד׳ יחירים, פי כי כל כה אָמַר יהוֹה אֵלהֵי יִשְׂרַאֵל thus saith Jeho- יְהוֹה אֵלהָיף, וכל תהלות דכותיה; vah, the Almighty of Israel, which "occurs twenty-five times alone," 95 as in all other instances it is פה אַמַר יָהוָה צָבַאוֹת אֱלֹהֵי יִשְׂרַאֵל thus saith Jehovah Sabaoth, the Almighty of Israel. And iii. Without a word at the end, viz., יָבֶרֶכָּך יהוָה Jehovah bless thee, marked "four times alone," 96 as in all

for in all other instances it is pre- ההנה אַלהֵי יִשְׂרָאֵל ב״ה יחידאין 95 כי כל שאר וכן עַד הַיּוֹם מ׳ יחידין, כי כל שאר עד חיום הזה: 97

> ויש יחידין של מלה אחת, כגון לְאֹהֶל ה׳ יחידין, 98 וכל עדות ומועד דכותיה, פירוש זולת: לאהל העדות, לאחל מועד שהם רבים; וכן יִדְיֶה י״ח יחידאין,99 וכל חַיוֹ יִדְיֶה דכותיה; וכן יִהִי ב׳ יחידאין 100 וכל יְחִי הַפֶּּלֶּף

other instances it is אֶלהֶיךּ יִבְּרֶכְךּ יִחוָה Jehovah the Almighty bless thee, except in the Psalms, where it is likewise so. The same is the case with עַד הַיִּוֹם till the day, which is marked "nine times alone," אין till the day, which is marked

since in all other instances it is ער היום הוַה till this day.

Such severances are also to be found in the case of one word, as אָהֶל to the tent, which is marked "five times alone;" אָהָל to the tent, which is marked "five times alone;" law, and מוֹעֵר assembly, are like it—that is, not being לאהֶל הַעַרוּת to the tabernacle of our testimony, and לאהֶל הַפּוֹעֵד to the tabernacle of the congregation, which are the most in number; thus, also, יְחֵיִה he shall live, "occurs eighteen times alone, and הַיִּי וְחִיִּה living, he shall live, is like it;" also, יְחִי וּפֶּילֶה let him live, is twice alone, and יְחִי הַפֶּילֶה let the

95 The twenty-five times in which צבאות סכנעד אמר יהוה אלהי ישראל occurs without צבאות are, Exod. v. 1; xxxii. 27: Josh. xxiv. 2: Judg. vi. 8: 1 Sam. x. 18: 2 Sam. xii. 7: 1 Kings xi. 31: 2 Kings xix. 20: Isa. xxxvii. 21: 1 Kings xvii. 14: 2 Kings ix. 6: Jerem. xxi. 4; xxxvii. 7: 2 Kings xxii. 15: 2 Chron. xxxiv. 23: Jerem. xxxiv. 2, 13; xlii. 9; xlv. 2. They are given in the Massorah finalis under the letter Aleph, p. 4b, cols. 3 and 4.

<sup>96</sup> The four passages in which יברכך יהוה occurs without אלהך are, Numb. vi. 24; Deut. xv. 4: Jerem. xxxi. 23: Ruth ii. 4. They are enumerated in the Massorah marginalis on Numb. vi. 24.

97 The nine passages in which ער היום occurs alone, without הזה, are, Gen. xix. 37, 38; xxxv. 20: 2 Sam. xix. 25: 2 Kings x. 27: 2 Chron. viii. 16: Ezek. xx. 31: 2 Chron. xx. 26: xxxv. 25. They are enumerated in the Massorah marginalis on 2 Chron. xx. 26-

98 The five passages in which לאהל occurs by itself are, Exod. xxvi. 7, 14; xxxvi. 14, 19: 1 Chron. ix. 19. The Massorah marginalis on Exod. xxvi. 7, which treats on this rubric, is hopelessly erroneous. The only correct signal words, whereby it indicates the passages, are the first and second, viz., ויעש יריעות עזים [Exod. xxvi. 7], ועשית יריעות עזים המשכן (Exod. xxxvi. 14]. As to the other three, they are as follows: i. וביום הקים את המשכן, that is Numb. ix. 15, where it is הערת, which is not to the point. ii. ויעש שלמה, which is equally wrong, inasmuch as of the five verses which commence with these words, viz., 1 Kings vii. 48; viii. 65; xi. 6: 2 Chron. iv. 18, 19, not one has the word אהל. And iii. ייקרא המדות, i. e. 2 Chron. xxiv. 6, where it is אהל, and is likewise not to the point.

99 The eighteen passages in which יחיה, the future, occurs by itself, that is, without being preceded by היה, the infinitive absolute, are, Gen. xvii. 18; xxxi. 32: Exod. xix. 13: Numb. xxiv. 23: Deut. viii. 3 (twice): 2 Sam. i. 10: 2 Kings x. 19: Ezek. xviii. 13, 22, 27; xlvii. 9: Ps. lxxxix. 49: Prov. xv. 27: Nehem. ii. 3: Habak. ii. 4: Eccles. vi. 3; xi. 8. They are enumerated in the Massorah finalis under the letter Cheth, p. 31 a, col. 4.

100 The two instances in which יחי occurs by itself are, Deut. xxxiii. 6; Ps. xxii. 27. They are given in the Massorah finalis under the letter Cheth, p. 31 b, col. 1.

king live, is always like it. More- דבותיה; וכן כשיש ב' מלוח שדרכן לבא over, when two words habitually בפסוק אחר, הראשונה בלא וי"ו החבור occur in the same verse, the first without Vav conjunctive and the second with Vav conjunctive, then wherever the one with the Vav occurs, and its companion without the Vav does not precede it, the Massorites note on the word in question the number of instances in which it is to be found alone. Thus, for instance, on וּלְמַעוֹ and in order that, the Massorites remark, "it occurs nine times alone, as Exod. ix. 16, למען is followed ויש מל ם הנקראים מיוחירים מצר המלה is followed לְמַעוֹן by וּלְמַעַוֹ it is the same," that is, הנסמכה אליח, ואין לה דומה, כגון אַתָּה י״א in every verse where לַמַעֵן occurs, אַהָּח תהיה אַהָּח לית דכותיה, אַהָּח תהיה and is followed by וּלְמַעַן, it is like לית דכוחיה וכולי; <sup>108</sup> וכן וְאַתָּה ח׳ יחידין, it, as לְמַעַן תִּירָא אֶת יְהוָה אֶלהָיךּ

והשנית עם הוי"ו, בכל מקום שנמצא אותה שעם הוי"ו, ואין לפניה חברתה בלי וי"ו, כתבו על המלח החיא כך ובך יחידאין; והמשל כמו וּלְמַעַן מ' יחיראין, כמו וּלִמַעַן חספר באזני בנך, 101 וכל לְמַעַן וּלְמַעַן דכותיה, פירוש כל פסוק שנמצא בו למען ואח"כ ולמען דכותיה, כמו לְמַעַן תירא את יהוה אלהיך, וּלְמַעֵן יאריכון ימיך ורומיהן; וכן וְלִפְּנֵי י״ו יחידאין, כמו וְלִפְנֵי אלעזר הכהן יעמוד,102 וכל לָפְנֵי וְלָפְנֵי דכוחיה, כמו וחעמודנה לְפְנֵי משה ולפני אלעור:

וּלְמַעוֹ יַאַרְכָּן יְמֵיךּ that thou mayest fear Jehovah, thy God,—so that thy days may be prolonged [Deut. vi. 2], &c. Thus, also, יְלְפְנֵי and before the face of, "is sixteen times alone," as Numb. xxvii. 21; and wherever יְּפְבֵי before, is followed by יְפְבֵי and before, it is like it, as לפְנֵי משָׁה וִלְפְנֵי אֵלְעָזָר before Moses and Eliezer [Numb. xxvii. 2].102

There are, moreover, some words which are called unique, because of the word with which they are construed, and which construction has no parallel. Thus, אַּלְּה זָּה thou occurs eighteen times alone, as אַּלָּה זָה thou this, "without parallel;" אַּלָּה תָּהְיֶּה thou shalt be, "has no parallel," &c.¹ºঙ Also וְאַלָּה and thou, "is eight times alone;" as וְאַלָּה Thus, אַּתָּה thou occurs eighteen times alone, as אַּתָה זֶה

ילמען The nine passages in which ולמען occurs are, Exod. x. 2; ix. 16: Deut. ix. 5; iy. 40; xi. 9; vi. 2: Ps. xxxi. 4: 2 Kings xix. 34: Isa. xxxvii. 35. As these nine instances are distinctly given in the Massorah marginalis on Isa. xxxvii. 35, and as both the Massorah marginalis on the different passages in question, and the Massorah finalis under the Lamed. p. 43 b, col. 1, emphatically state that there are nine instances, we have corrected the text which had six (1), and which has evidently arisen from a misprint.

102 The sixteen passages in which ולפני occurs with Vav conjunctive, without being preceded by לפני, are, Levit. xvi. 14, 15; xix. 14: Numb. xxvii. 21: 1 Kings vi. 20: 1sa. xlviii. 7: Ps. lxxii. 5: Prov. xv. 33: Ps. cii. 1: Prov. xvii. 14; xviii. 16: Job viii. 12: Ezek. xlii. 4: Job xv. 7: Jerem. xliv. 10: Nehem. xiii. 4. They are given in the Massorah marginalis on Numb. xxvii. 21.

108 The eleven words which are preceded by אחה, and which in this construction occur only once, are as follows :-They are enumerated in the Massorah finalis, under the letter Aleph, p. 9 b, cols. 1 and 2, and in the Ochla Ve-Ochla, section celxi., p. 142, &c. As both the Massorah and the Ochla Ve-Ochla leave it beyond the shadow of a doubt that there are eleven such instances, we have corrected the text, which in all the three editions has  $(\Pi^{\prime\prime})$  eighteen.

כמו וְאַהָּה תהיה ליח דכותיה, וְאהָה תחוֹה and thou shalt be, " without תּהיַה parallel," וְאַתְּה תְּחֵוֶה and thou shalt בירת וכולי; 104 וכן הרבה ממלוח see, "is without parallel," &c. 104 וָאֶל מ"ו 105, 105 יוֹאָל מ"ר יחידין, 105 יוֹאָל מ"ו The same is the case with many of יחידין; 106 וכן מן ומן, אם ואם, אל ואל ודומיהן the particles, as אָל to, occurs thirty times alone; יכם מאר:

and to, forty- וְאֵל מורדפים, והיא מורדפים, והיא six times alone; אל ואל אל , not and מלח הגיונית, ופירושה רצופים, כמו שקראו מות נררפין כל השמות שהם שוים בפתרון מון ומן with and with, שמות נררפין כל השמות שהם שוים בפתרון from and from, &c., &c.

ושונים במבטא כמו שֶׁמֶשׁ, חַמֶּה, חֶרֶס כמו

Let me now explain the word שורדפים, which is a logical term, denoting connected, resembling, identical, just as those words are called synonyms which are identical in sense and different in sound; ex. gr., שֵׁמִשׁ sun, חַמָּח sun, as I have explained in the Section on the Different Parts of Speech,

104 The eight words which occur only once preceded by ארתה, are as follows:— ואתה ואהרן Numb. xvi. 17 | אחה עשה . . Judg. xi. 27 ואתה ואהרן ואתה נותן אחה שמעה . . 1 Kings v. 23 ואתה שמעה ואתה לך אחה ארני ואתה אדני . . 1 Kings i. 20 ואתה עשיתה ואתה אדני ואתה אדני . . . 1 Kings i. 20 . Dan. xii. 13

They are given in the Massorah finalis under the letter Aleph, p. 13 b, col. 2. The Ochla Ve-Ochla, section cclxii., pp. 51, 142, gives three additional instances, viz., ואחה שלום 1 Sam. xxv. 6; ואתה שלום 1 Kings v. 23; and ואתה נפשך Ezek. xxxiii. 9. It will be seen that the two instances given by Levita in the text are not included in the Massoretic list. Indeed, though ואחה חחוה occurs only once, ואחה ההיה is of frequent occurrence (comp. Exod. iv. 16: Deut. xxxiii. 44: 2 Sam. v. 2: 1 Chron. xi. 2). There must therefore be a mistake in the text. The Sulzbach edition omits יוכן ואתה ה' יהידין which renders the text of that edition perfectly unintelligible.

105 The list of the thirty instances in which אל precedes words in an unparalleled manner is so hopelessly confused, that it would require more space to correct it than the limits of a note permit. We must, therefore, refer to it as it stands in the Massorah finalis under the letter Aleph, p. 6b, cols. 3 and 4.

106 The forty-five words which occur only once preceded by איז, are as follows:—

ואל אבישי . 1 Sam. xxvi. 6 ואל שמעיהו Jerem. xxix. 24 ואל קין ואל אמה . Gen. iv. 5 נגב . 1 Sam. xxvii. 10 Gen. vi. 16 ואל יהודה . Jerem. xxx. 4 Gen. xviii. 7 ואל הבקר ואל ירמיהו Jerem. xxxix. 15 ואל פארתיו . Ezek. xxxi. 13 . Gen. xxxvii. 10 ואל נערו . 1 Sam. x. 14 ואל הנבול . Ezek. xliii. 20 ואל אחיו ואל צקלג . ואל נביאי . 1 Sam. xxx. 1 ואל יעקב . Exod. vi. 3 ואל חשלחנות . Ezek. xl. 43 ואל משה ואל הארן Exod. xxiv. 1 2 Kings iii. 13 Joel iv. 3 ואל עמי ואל אלהינו . ואל האמים . . Exod. xxv. 21 . ואל אלהים . Isa. lv. 7 . Job v. 8 . Exod. xii. 22 ואל שתי Isa. xix. 3 ואל יהוה . . . Ps. xxx. 9 ואל הזקנים . Exod. xxiv. 14 . ואל האבות Isa. xix. 3 י ואל הארץ . . . Ps. 1. 4 ואל הלוים . Numb. xviii. 26 ואל רשעו . Deut. ix. 27 . Isa. li. 2 ואל אנשים . Ezek. xxiii. 42 . ואל שרה . Jerem. iv. 23 ואל חטאחו . Deut. ix. 27 ואל החרב Jerem. xxxiii. 4 ואל נבוכדרצאר ואל פרעה . Exod. vi. 13 Jer. xxv. 9 האל אשת . Levit. xviii. 20 יאל ארצו . . Jerem. 1. 18 ואל ברכח . Nehem. ii. 14 ואל צדקיהו Jerem. xxix. 21 ואל אבנר . 1 Sam. xxvi. 14 ואל מקומו . . Eccl. i. 5

It will be seen that the Massorah marginalis, p. 6 b, col. 4, gives only forty-five such instances. There must therefore be a mistake in the Massorah marginalis on Exod. xxiv. 14, where, in referring to this rubric, it is stated that there are forty-four (מ"ד). In the Ochla Ve-Ochla, section lxxxv., pp. 26, 89, &c., where this rubric is given, the heading describes it as containing forty-five (7"D), and the rubric only gives this number; yet it mentions two instances not contained in the Massorah finalis, viz., יואל פארתיו (Numb. xxxi. 12) and אול צרקיהו (Jerem. xxix. 21), whilst it omits two instances, viz., יואל פארתיו (Ezek. xxxi. 13) and ואל דון (Jerem. xvix. 17), which are given in the Massorah finalis. There can, therefore, be but little doubt that the דואר ביותי in the Massorah marginalis on Exod. xxiv. 14, the ה"ים = forty-five in the Ochla Ve-Ochla, and the מ"ז = forty-six in the text of Levita, are corruptions of the original ב"ז = forty-seven.

which see.107 The Massorites, too, ובעלי המסורת 107; שבארתי בפרק המינים ע"ש; שבארתי בפרק המינים ע"ש employ this expression. Thus, three שמשו ג"כ בזארת המלה, כגון ג' פסוקים verses are alike (מורדפים), each one having seventy-two letters; viz., Exod. xiv. 19-21, 108 so also the six verses which are alike, each having five biliteral words, as בי נם וַה לָךּ בַּן [Gen. xxxv. 17], נֵה לָרְ בַּן לְּדְּ לֹאֹ [1 Kings iii. 26], &c.; 109 and the six words which are alike, each having a letter repeated thrice, as in the apple [Zech. ii. 12], pity me [Ps. ix. 14], &c. 110

SECTION VII., concerning the Presence and Absence of Serviles. וחעחיר, מתורגם בלשון סיב בחסרון נו"ן .denotes taking נסיב Thus, in the Targum, he took [Gen. ii. 22] is rendered by נסיב; נסיב; המכורת לכתוב נסיב או והנה נהגו בעלי המכורת likewise לְּחְהֵי the takers of [Gen. xix. לשון נסיבה על אותיות השימוש שבראשי 14], is translated in the Targum התיבות, ובפרט על אותיות בוכ"לם, כנון כ"ם מלין נסבי בי"ח בריש חיבותא וכל This is also the case with נסבי the word לקחיה, whenever it occurs

in the preterite and participle, it is always rendered in the Targum by נסיבה to take; whilst the infinitive, imperative, and the future are always rendered by סיב, with the radical Nun omitted.

Now the Massorites were in the habit of marking the prefixes with the expression Nesiba, and more especially the letters Beth, Vav, Kaph, Lamed, and Mem. Thus, for instance, they give a list of twenty-nine words which have the prefix Beth, and which in all

מורדפים דבכל חד וחד ע"ב אותיות, ויסע, ויבא, וים; 108 וכן ה' פסוקים בכל חד ה' מלין מודדפין מן ב' ב' איתיות, כמו כִּי גַם וה לָהְ בַּן, בַּם לִי גַם לָךְ לֹא יחיה וכו'; <sup>109</sup> וכן ו' מלות מן נ' אוחיות מורדפין, בְּבָבַת עינו, חַנבֵנִי יהוה וכולי: 110

המאמר השביעי בנסיבין או משמשין וקרחין: ודע כי נסיב הוא לשון לקיחה, בתרגום של אשר לַקַח מן הארם די נסיב מארם; וכן לקחי בנותיו תרנום נסבי בנתיה; וכן כל לשון לקיחה בעוברים ובבינונים מחורנמין בלשון נסיבח; אבל המקור והציווי

107 The "Section on the Different Kinds of Words" constitutes the second of the four sections, composing the work entitled "The Sections of Elias" (comp. p. 54, &c., ed. Prague, 1793), a description of which has already been given, vide supra, p. 18, &c.

108 From the fact that these three verses have respectively seventy-two letters, great mysteries have been assigned to them from time immemorial. They have been identified with the Divine name, which consists of seventy-two words, or, according to Ibn Ezra, of the number seventy-two, viz., י 10 + יהוד + 15 יהוד + 21 יהוד + 26 = 72; or the tetragrammaton, with each letter written out fully, viz., די 15 + די 22 + יוך 15 + יוך 20 = 72. Comp. Rashi on Succa, 45 a; Nachmanides, Introduction to his Commentary on the Pentateuch; Ibn Ezra, Commentary on Exodus xiv. 19-21; xxxiii. 21; Ginsburg, the Kabbalah, p. 50, &c.

109 The other three verses which respectively have five biliterals following each other are, Gen. vi. 10: 1 Sam. xx. 29: Nehem. ii. 2. They are noted in the Massorah parva on each verse, and the whole list is given in the Massorah marginalis on 1 Kings iii. 26, and Nehem. ii. 2. The text of three editions of the Massoreth Ha-Massoreth states that there are six ('1) such verses, but as this is contradicted by the explicit declarations of the Massorah, we have no doubt that it is a misprint, and have therefore corrected the text.

מממלכה The other four words in which the same letters follow three times are, מממלכה (Ps. cv. 13); הממם (1 Chron. xvi. 20); כככבי (Nehem. ix. 23); הממם (2 Chron. xv. 6). Comp. Ochla Ve-Ochla, section cclxvii. pp. 52, 143.

שאר בכ״ף, כגון בַּמִּנְחָה החולכת, ויםמניהו בַּמִּנְחָה בֹּמִינִה בֹּמִנִיהו החולכת, ויםמניהו נה לל שאר כמנחה, כחול; בחול בחול בחול, בחול Gen. xxxii. 21], בחול in the sand [Exod. ii. 12], &c., לתפך א"ב מן מלים דנסבין כ"ף וכל חד לית for in all other instances it is דכוחיה, כמו תעופה בַּבַּקַר, ומי כעמך כְּיִשׂרָאל, כי כל שאר בבקר, בישראל; מול מוי"ו בַחוֹל as an offering, and כי כל שאר בבקר, בישראל; יועל הוי"ו בַחוֹל מs sand.111 On the contrary, again, וכמה אלפא ביתין, וכמה שימין, וכמה ממה ממה ממה נמצאים כמה אלפא ביתין, וכמה שימין, וכמה there is an alphabetical list of words זוגין מן מלין רנסבין וי"ו ברישיהון, ודלא which begin with Kaph, and which נסבין וי"ו, וכלן כתיבין בראש ספר אכלת have no parallel in any other pas- ואכלת, אשר זכררזי בהקדמה החרווית sage, as בַּבַּקר as in the morning [Job xi. 17], and פישׂרָאֵל as in משמשין, ווה משמשין מלח משמשין אבאר מלח באשר היו מלין אשר בראשם ב' אוחיות מן being in all כאשר היו מלין אשר בראשם ב' אוחיות מן other instances בּבֹקֵר in the morning, בוכ״לם לא כתבו עליהם נִסיבין רק משמשין, and בישראל in Israel.112 As to the כגון י"ם מלין משמשין לל ברישיהון וכל הד letter | there are many alphabetical לית דכותיה, כגון וגם לְלוֹם, כאשר עשה lists, rows, and registers of pairs, לָלְבְנָה ורומיהן; יוכן קי"ח מלין משמשין משמשין יובן איים וכן קי"ח מלין משמשין of words which have this prefix and

ע"ש; גם זכרתי קצתן במאמרים הקודמין:

which have it not. All of these are enumerated in the beginning of the work entitled Ochla Ve-Ochla, which I mentioned in the Poetical Introduction, which see [supra, p. 93]; some of them I also cited in the preceding Sections.

Let me now explain the use of the word משמשין, which is as follows: — When words begin with two of the servile letters, Beth, Vav, Kaph, Lamed, and Mem, the Massorites do not mark them נסיבין they have taken, but משמשון they employ. Thus, for instance: i. The nineteen words which employ two Lameds at the beginning, and which have no parallel, as לְלִּבְּיָה to Lot [Gen. xiii. 5], לְלִבְּיָה to Libnah [Josh. x. 32], &c. ii. The hundred and eighteen words which

111 The twenty-nine words which occur only once with the prefix Beth, and which in all other passages have Kaph, are as follows:-

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במנחה . . Gen. xxxii. 21
                          . 2 Sam. xxi. 9
                                                     בפעלם
. . בחול
            Exod. ii. 12
                          במים . . . Zech. x. 5
1 Kings xviii. 36
                                                                Prov. xxxi. 23
                                                     . בשבתו
                                                            .
. . בשמע
            Exod. xvi. 8
                                                     . . בחם
                                                               . Isa. xviii. 4
בשמעם . 2 Chron. xx. 29
                          ובמנחת
                                                                  Ezra ix. 5
                                                     . ובמשפמיך
בארבה . . Exod. x. 12
                                                                Nehem. ix. 29
                                     . Ps. lxviii. 31
                          בעגלי . . . Ps. lxviii. 31
2 Chr. xxxi. 17
                                                     בכלתך . . Ezek. xliii. 23
בעבר
        . Exod. xxxiii. 22
                                                    . בברכת
. . במסלה . . במסלה
                                                                . Prov. xi. 11
            Isa. xvi. 14
                          2 Chron. xxxi. 15
                                                    בלה . Lament. iii. 4
. . בשלש
בקרא . Jerem. xxxvi. 13
                          2 Chron. viii. 14
                                                     . . בחלילים . . . L Kings i. 40
בענקים . . . Josh. xiv. 15 בענקים 2 Chron. xxxiv. 14
```

They are given in the Massorah finalis under the letter Beth, p. 14 a, col. 3. The Ochla Ve-Ochla, section ccxv., pp. 45, 128, which also gives this list, omits שמכון (2 Chron. xx. 29), and בממרות (2 Chron. xxi. 17), whilst it adds במשמרות (Gen. v. 1), and במשמרות (2 Chron. xxxi. 17).

112 As the list, of which the above are examples, contains upwards of one hundred and forty words, making it too long to be given here entire, we must refer the reader for it to the Massorah finalis under the letter Kaph, p. 38 a, cols. 1 and 2, and the Ochla Ve-Ochla, section xix., pp. 9, &c., 34, &c.

118 The Massorah finalis, under the letter Lamed, p. 40b, col. 3, gives the following list of words which have two Lameds at the beginning, viz.:-

Aleph, as מְלֵבְיל and since then [Exod. v. 23], &c. 115 iv. Those which begin with Vav, Mem, and Beth, as יְּמְבֶּרְבֶיל and thy blessers [Gen. xxvii. 29], &c. 116 v. Those which have Vav, Mem, Gimmel, as וֹמְנְבְעוֹוֹ and from the hills [Numb. xxiii. 9], &c. 117 vi. The two words which have Lamed

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לבושך . . · . Isa. lxiii. 2
        . . Gen. xiii. 5
                           ללילה
                                           Ps. xix. 3
                            ללביא . .
                                                       לבושר . Prov. xxvii. 26
             Judg. xxi. 19
                                       Job xxxviii. 39
                            . ללחמד
ללהבה
                                       Prov. xxvii. 27
                                                       ללענח
                                                                . . Amos v. 7
           . . Isa. x. 17
                                                       ללענה
                                                                . . Amos vi. 12
. ללשכת
        . Jerem. xxxv. 4
                            לשם . . Josh. xix. 47
        . . Hos. vii. 2 | ללכיש . . . .
ללבבם
                                          Josh. x. 35
                                                       י . ללשונו
                                                                       Gen. x. 5
```

It will be seen that this list contains fifteen words, though the heading of it in the Massorah states that there are eleven (א"י) such instances. Why Buxtorf omits ללענה Amos v. 7, and how he came to make it fourteen (ד"י), is difficult to divine. The statement in the text of the Massoreth Ha-Massoreth, that there are nineteen (מ"י) such words, must be a misprint.

<sup>114</sup> For the list of the one hundred and eighteen instances in question, we must refer to the Massorah finalis under the letter *Lamed*, p. 40b, col. 3; p. 41a, col. 1, as it is by far too long to be inserted here.

115 The list (תשש) of words beginning in one instance only with Vav and Mem, is as follows:—

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ומאז
              Exod. v. 23
                             . זמאכל
                                           Ezra iii. 7
                                                          וכיאישה
                             2 Chron. xxii. 7
                                                          ומאבל . . Esther ix. 22
         . 2 Sam. xxii. 4
. ומאיבי
             Jerem. iii. 19
                                            Isa. xli. 9
ומאחרי.
                             ומאציליח . .
                                                          וכיאכלך
                                                                      . Ezek. iv. 10
                             ומאשר . . 1 Chron. xii. 36
                                                                      Eccles. viii. 12
. ומאפל
            . Isa. xxix. 18
                                                           . ומאריך
              . Job v. 6
                             י . . ומאיי
                                                           ומאהביד
ומאדמה
                                             Isa. xi. 11
                                                                      Jerem. xxii. 22
ומארצות . . Ps. evii. 3
                                                                   . . Esther ix. 32
                             . . ומאנשי
                                             Ps. lix. 3
                                                          . ומאמר
                Isa. xl. 27
ומאלהי . . .
                             ומאכלו . . Habak. i. 16
                                                                    . . Jerem. x. 2
                                                          ומאתות
                             ומאכלות . . Prov. xxx. 14
ומאשריו . . Isa. ix. 15
ומאלה . . . . Ps. lix. 13
                                                          ומאשור
                                                                          Zech. x. 10
                                             Isa. ix. 15
               Isa. lii. 12
                                                          ומארצו
                                                                    . Ezek. xxxvi. 20
```

The list is given in the Massorah finalis under the letter Mem, p. 44 a, col. 2. Of these twenty-seven, the Ochla Ve-Ochla, section xviii., pp. 8 and 31, &c., where this list forms the first part of a lengthy alphabetical register of words beginning with the letters Vav and Mem, only gives sixteen, and omits Nos. 2, 3, 9, 10, 11, 17, 19, 20, 22, 24, and 26, whilst it adds מממר [Dan. iv. 14].

116 The list (שטה) of words beginning in one instance only with Vav, Mem, and Beth, is as follows:—

These instances are given in the Massorah finalis under the letter Mem, p. 44 a, col. 2. Of these thirteen words, the Ochla Ve-Ochla, section xviii., only gives five, omitting Nos. 5, 6, 7, 8, 9, 10, 11, and 12, whilst it adds ימבנימין 2 Chron. xix. 7. It must be added that ומבנימין is not unique, inasmuch as, besides Hos. ix. 11, quoted in the Massorah finalis, it occurs in Job xxxi. 8.

117 The list (מטרה) of words beginning in one instance only with Vav, Mem, and Gimmel, is as follows:—

מחשפל העיד; וכן רמשמשין הו בסוף, כמו .and in the valley [Is. xxxii. 19] &c. vii. Those which employ He and Vav וכן מלין 118; ובומיהן ודומיהן יאַרימֶמֶנְהוּ ודומיהן at the end of the word, as דמשמשים כם, או הם, או לם בסוף, על כלן ואנוהו and I shall exalt him [Exod. xv. 2], and I shall extol him [ibid.] &c. 118 And viii. The expressions which terminate with Kaph Mem, or He Mem, or Lamed Mem,—on all these the Massorites remark, נסיבין they employ, and not משמשין they take.

and He at the end, viz., דמשמשין לה בסוף התיבח, כגון ובַשִּפְלָה וּבַיִּשִׁפְלָה כתכו משמשין ולא נסיבין:

> והנה לא על אותיות השימוש לבד כחבו משמשין, כי גם על אוחיות שרשיות כחבו כן, כנון אלפא ביתא מן מלים דמשמשין א"ת ב"ש ג"ר וכולי, כגון ארחת ישמעאלים ל', הרי את, בִּיבשׁ קצירח ל', הרי בש, גְּעֵר חית ל', חרי גר; 119 וכן אלפא ביתא מן מלין

It is moreover to be noticed, that the Massorites not only mark the servile letters, as Meshamshin, but also the radical letters. Thus, for instance, the alphabetical list of words which employ Aleph Tav, Beth Shin, Gimmel Resh, &c., as ארחת company of [Gen. xxxvii. 25] is marked "not extant" where we have Aleph and Tav at the two ends; ביבש in the withering [Isa. xxvii. 11] is marked "not extant" where we have Beth and Shin at the two ends; יַער rebuke [Ps. lxviii. 31], is marked "not extant" where we have Gimmel and Resh at the two ends. 119 Or the alphabetical

p. 44 a, col. 3, the Ochla Ve-Ochla, section xviii., only gives two, viz., the fourth and eighth.

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118 The words which occur only once with He and Vav at the end are as follows:-
            . Exod. xv. 2
                             ועתליהו
                                       2 Chron. xxii. 10
                                                          והביאותיהו . Ezek. xvii. 20
. ואנוהו
                                                          . . Ezek. xxxi. 11
              Exod. xv. 2
                             השכירהו
                                       Jerem. xlviii. 26
. וארממנהו
                                                          העירחהו . . . Isa. xlv. 13
            Deut. xxxii. 10
                             . והפצהו
                                           Job xviii. 11
יבוננהו
                                                          Song of Songs v. 6 בקשתיהו
יצרנהו .
            Deut. xxxii. 10
                             . אשביעהו
                                             Ps. xci. 16
                                                          ונמעתיהו . 1 Chron. xvii. 9
              Exod. ii. 10
                             ואראהו
                                             Ps. xci. 16
כושיתהו
ועשיתיחו
                                          Numb. xi. 12
           1 Kings xvii. 12
                             ילדתיהו
                                                           . והשפילהו
                                                                        . Job xl. 11
            . Jerem. v. 22
                                                                   2 Chron. xviii. 7
יעברנהו .
                             ומעלתהו . Ezek. xliii. 17
                                                           שנאתיהו
                                                           ואמימנהו
              Job xxix. 16
                                                                       Jerem. xiii. 5
. אחקרהו
                             . מאסתיהו
                                        . 1 Sam. xvi. 7
                             . . שקרינהר
רממתהו
            Ezek. xxxi. 4
                                           . Lam. ii. 16
                                                                         Ezek. xv. 5
                                                           אכלתהו
              Nahum i. 13
                                                                   . 1 Sam. xxviii. 24
ממהו
                             והגעתיהו . Ezek. xiii. 14
                                                           ותזבחהו
            Ezek. xliv. 24
                             והשמותיהו . Ezek. xiv. 8
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They are given in the Massorah finalis under the letter He, p. 22 b, col. 3.

119 It has already been remarked (vide supra, p. 190, &c.), that by bending the Hebrew alphabet exactly in the middle, and putting the one half over the other, a variety of anagrammatic alphabets are obtained, which derive their respective names from the first two specimen pairs of letters indicating the interchange. Here we have an alphabetical list of words which occur only once, arranged according to this anagrammatic alphabet, denominated Athbash (אח"בש), that is, the first and last letter of each word in question yields this alphabet. They are as follows:

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. . Gen. xxxvii. 25
                              דופק . Song of Songs v. 2
ארחת
                                                            זרע
                                                                          . Ps. xevii. 11
. אתכרית
             . Dan. vii. 15
                              דלק . . . Dan. vii. 9
                                                            . חנם
                                                                           Isa. xxx. 4
                              דומשק .
הפץ .
              Isa. xxvii. 11
                                        . 2 Kings xvi. 10
                                                            חרחם
                                                                       2 Kings xxii. 14
. ביבש
                Isa. xl. 12
בשלשי
                                           . Job xl. 11
                                                            . מוחן
                                                                          Judg. xvi. 21
                                           . Isa. xvi. 4
. גור
                Isa. liv. 15
                              . . המץ
                                                            ירחם
                                                                          . Hos. xiv. 4
              Isa. xxvii. 9
                              ויין . .
                                           Ezek. xxxi. 7
                                                            ככל
                                                                          . Job xxiv. 24
גר
                              וירף .
זע
              Ps. Ixviii. 31
                                                            כליל
                                     . . Exod. iv. 26
                                                                          . Isa. xxx. 29
                                           . Esther v.
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This list is given in the Massorah finalis under the letter Aleph, p. 1b, cols. 2 and 3; and in the Ochla Ve-Ochla, section xxxviii., pp. 13, 49. The latter adds the word Deut. ix. 21, whilst the learned Hoidenheim remarks that ירוחס, Prov. xxviii. 13, and כליל, Isa. xvi. 3, ought properly to be included in this list.

list of words which employ Aleph דמשמשין א"ב, ב"ג. נ"ד, ר"ה, כמו אַבִּינֵר and Beth, Beth and Gimmel, Gim- ימת, בָּנֵינַת לית, בַּדֵּל לית, דַהַרוֹת לית וכו'; מום בו' ליח, בְּנַינַת לית, בַּנֵל לית, בַּנַל לית, בַנַל לית, בַנְלַיבָּת לית, בַּנַל לית, בַנְל לית, בַנְלְיַבְּיַל לית, בַּנְבָּל לית, בַּנְבְּיַבְּל לית, בַּנְבְיַבְּל לית, בַּנְבְיַבְּל לית, בַּנְבָּיבְ לית, בַּנְבְיַבְּל לית, בַּנְבְיַבְּל לית, בַּבְּלְבְיבְּל לית, בַּבְּבָּבְיבָּת לית, בַּבְּבָבְיבָּת לית, בַּבְּבָּבְיבָּת לית, בַּבְּבָּבְיבָּת לית, בַּבְּבָּבְיבָּת לית, בַּבְּבָּבְיבְיב לית, בַּבְבָּבְיבָּת לית, בַּבְבָּבְיבָּת לית, בַּבְּבָּבְיבָּת לית, בַּבְּבָּבְיבְיבָּב לית, בַּבְּבָּב לית, בַּבְבָּב לְית, בַּבְבָּב לית, בַּבְבָּב לית, בַּבְבָּב לְבִיבְיב לית, בַּבְבָּב בְּבָּב לית, בַּבְבָּב בְּבָּב לְבִיבְיבָּב לית, בַּבְבָּב בְּבְבְיב לית, בַּבְבָּב בְּבָּב בְּבְבָּב בְּבָּבְיבְיב לית, בַּבְב בְּבָּב בְּבְיב בְּבָּב בְּבָּב בּבְיב בְּבָּב בְּבְבְיב בְּבְבְיבְיבְּבְיב בְּבְיבְיבְבְּבְיב בְּבְבְיב בְּבְבְבְיב בְּבְבְיבְי mel and Daleth, Daleth and He, &c., as אַבִּינֵר Abiner [1 Sam. xiv. 50], marked "not extant" where we have Aleph and Beth commencing the word; בּוֹנִיֵּת in the carcase of [Judg., xiv. 8], marked "not extant;" לֵבֵל great [Numb. vi. 5, Prov. xix. 19], marked "not extant;" rapid courses [Judg. v. 22], marked "not extant," &c.120 It is therefore evident that in most of these instances the letters are not שבין נסיבין נסיבין אבין נסיבין ביים ההפרש שבין נסיבין servile, and that the Massorites ומשמשין הוא שמלח נסיבין לא באה רק על mean that they are employed in אות אחת מאותיות השמוש שבראש התיבה, the pronunciation of the particular

חלא תראה כי על הרוב אין בהן אות השימוש אלא ר"ל דמשמשין במבמא מלה ההיא; וגם על יתרון וחסרון מלות הדבק נהנו לכתוב משמשין, כנון ו' זונין כן ב' ב' בענינא, קרמאה משמש את, וחנינא לא משמש את, כנון קרמאה אֶת אֲשֶׁר האלהים עושה, תנינא אַשר האלהים עושה; בבו וכן ד' זוגין מן ב' ב' בענינא, קדמאה משמש לא, וחנינא לא משמש לא, כנון קרמאח לא אַרנִי שמעני, וחנינא אַדנִי שמטני: 122

Moreover, the redundance and the absence of the conjunctive particle they likewise mark as Meshamshin. Thus, for instance, the six words which respectively occur twice in the same section, the first time with the particle na, and the second without it. The first of such a pair is אֵת אָשֶׁר that which, [Gen. xli. 25], and the second אָשֶׁר that which, [Gen. xli. 25], which, without the particle The [Gen. xli. 28]. 121 The four words which respectively occur twice in the same section, and which have in the first passage the negative particle , and in the second passage are without it; as the first לא ארני שמעני not my lord, hear me [Gen. xxiii. 11], and the second ארני שמעני my lord, hear me [Gen. xxiii. 15], &c. 122

As a rule, the difference between Nesibin and Meshamshin is, that the term Nesibin is only applied to a single letter of the

120 This list of words, occurring only once, represents another of the anagrammatic alphabets obtained by a similar process to the foregoing, and is denominated Abbag (אב בג). The words ranged under the alphabet to which Levita refers are as follows:— . 1 Sam. xiv. 50 | חטבות . . . Prov. vii. 16 . . . Prov. viii. 20 . אבינר שירת Song of Songs viii. 9 Gen. xxx. 37 Jerem. xli. 17 פצלות . . יכרו . . Numb. vi. 5 . Job xl. 30 אַקון . . . Isa. xxvi. 16 . גדל Judg. v. 22 . . כלוא . Obad. 16 . Exod. ii. 20 דהרות - . קראן . למס 1 Kings i. 41 Job vi. 40 Dan. vi. 10 הומה . רשם Job xxxiii. 20 . מנע Prov. i. 15 Ps. lxxiii, 28 וזהמחו . . שתי . Gen. xxxi. 49 Job xxxii. 6 Exod. xxii. 29 נסתר זהלתי . תתנו . . סעפים Ps. exix. 113

They are given in the Massorah finalis under the letter Aleph, p. 1b, col. 1; and in the Ochla Ve-Ochla, section xxxvii. pp. 13, 48, &c.

121 The six pairs to which Levita refers we could not find either in the Massorah or in the Ochla Ve-Ochla.

122 The four words which occur twice in the same sentence; once with the negative particle לא, and once without it, are as follows:-. Ezek. v. 7 . לא אדני Gen. xxiii. 11 לא עשיתם . Ezek. xi. 12 . אדני . Gen. xxiii. 15 עשיתם . . Levit. xiii. 4 לא נחשב 1 Kings x. 21 . . לא הפך . 2 Chron. ix: 20 They are given in the Massorah finalis under the letter Lamed, p. 41b, col. 4, and in the Ochla Ve-Ochla, section ccl., p. 138.

and especially to the Vav con- אותיות שבראש החיבה, או בסוף התיבה בין junctive, whilst the expression  $\mathit{Me}$ - שהן משמשיות או שרשיות, או על חסרון אחת shamshin is employed to describe two letters at the beginning or end of a word, whether they are servile or radical, as well as to denote the absence of one of the conjunctive particles, as I have explained it. In some Codices, indeed, this order is reversed, but they are

not correct. I shall now explain the expression Karchin = bare. It is the opposite to the word Nesibin, and is only used with regard to the letter Vav at the beginning קרמאין קרחין, ורביעה נסיב וי"ו, ואקח את of a word, and then only when there occur in one verse, or in the same section, three or four words or more, some of which have Vav at the beginning and some not. In such a case the Massorites mark those words which have Vav with Nesibin = with, whilst those which have not Vav are marked with Karchin = bare, without. Thus, for instance:—i. The six verses repeating respectively a word four times, the first two of which are Karchin = without Vav, and the second two are Nesibin = with Vav, viz., וְבֵין וּבֵין וּבֵין וּבֵין שׁל between, between, and between [Deut. i. 16], &c. 123 ii. The four verses repeating respectively a word four times, the first three of which are Karchin = without Vav, and

serviles at the beginning of a word, 'ובפרם על הוי"ו, ומלח משמשין באה על ב' ממלת הדבק, כמו שבארתי; וביש נוסחאות נשתנה בהן זה הסדר, ואינן מובהקין:

ועתה אבאר מלת קרחי, והיא להפך

ממלח נסיבין, ולא באח רק על הוי"ו שבראש

חתיבה, וזה כשיחיו בפסוק אחר, או בענין אחר, ג' או ד' מלות, או יותר, קצתן עם וי"ו בראש, וקצתן כלי וי"ו, כתבו על אותן שעם הוי"ו נסיבין, ועל אותן שבלי וי"ו קרחין; כגון ו' פסוקים מן ד' ד' מלין, ב' קדמאין קרחין, וב' בתראין נסיבין ו"ו, כמו ואצוה את שופמיכם וגומר, בֵּין בִּין, וּבין וּבִין ורומיהן; 128 וכן ד' פסוקים ראית בהון ד' מלין דמיין, ג' ראשי שופטיכם, שַׂרֵי, שַׂרֵי, שַׂרֵי, וַשַּׁרֵי ובוּ ב' פסוקים דכל חד ד' מלין קדמאין קרחין, וג' בתראין נסיבין וי"ו, כמו וקצץ פתילים ונומר, בַּתוֹדְ, וּבְתוֹדְ וּבְתוֹדְ וּבְתוֹדְ וֹבִן וֹ׳ the fourth is Nesib = with Vav, viz., שרי שרי שרי שרי שרי rulers of, rulers of, rulers of, and rulers of [Deut. i. 15], &c. 124 iii. The two verses containing respectively four words, the first of which is Karchi = without Vav, and the other three are Nesibin = with

<sup>123</sup> The six verses which respectively have the same words four times, twice with Vavconjunctive, and twice without it, are, -Deut. i. 16 . . . . בין בין ובין ובין ובין ובין ובין ובין . . . . . Deut. xx. 3 י מפני ומפני ומפני ומפני ומפני ומפני ומפני ומפני . . . Isa. xxi. 15 They are given in the Massorah marginalis on Hosea xi. 9.

Vav, viz., בְּתוֹךְ וּבְתוֹךְ בּתוֹךְ וּבְתוֹךְ וּבְתוֹרְ וּבְתוֹךְ וּבְתוֹרְ וּבְתוֹרְ וּבְתוֹרְ וּבְתוֹרְיִים בּיֹיִים בּיֹיִים בּיוֹיִים בּיוֹיִים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בְיוֹבְיּים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹים בּיוֹבְיּים בּיוֹים בּיוֹים בּיוֹים בּיוֹבְיּים בּיוֹבְיּים בּיוֹבְיּים בְּיִים בּיוֹבְיּים בְּיִים בּיוֹבְיּים בְּיִבְיּים בּיִים בּיוֹבְיּים בּיוֹים בְּיוֹבְיּים בּיוֹים בּיוֹבְיּים בְיוֹים בְּיוֹבְיּים בְיוֹים בְּיוֹבְיּים בְּיוֹים בְּיוֹבְיּים בְּיִים בְּיוֹים בְּיוֹים בְיוֹבְיּים בְיוֹים בְיוֹים בְיוֹים בְּיוֹבְיּים בְיוֹים בְיוֹבְיּים בְיוֹים בְּיוֹבְיּים בְיוֹבְיּים בְיוֹים בְיוֹבְיתוֹבְיוּים בְּיוֹבְיתוֹים בְּיוֹבְיוֹבְיתוֹים בְּיתוֹבְיוֹים בְיוֹבְיתו xxxix. 3], &c. 125 iv. The six words in one verse, the first, second, and

124 The four verses which respectively have the same word four times, in the first instance with the Vav conjunctive, and in the other three without it, are, Ps. xxvii. 9 Prov. xxx. 19 They are given in the Massorah marginalis on Exod. xviii. 21.

125 The other passage in which the same word occurs four times, the first three times with Vav conjunctive, and the fourth without it, is פני ופני ופני ופני, Ezek. i. 10.

fifth of which are without the Vav, מלוח דמיין בפסוק חר אב"ה קרחי גד"ו ווי, whilst the third, fourth, and sixth וסימן ואלה יעמדו לברך ונומר, רְאוּבְן נַּר have Vav, viz., וְבַפְּסָּוֹלִי, ובפסוק לא חתאוה בית ראובן נֶּד וְאָשֵׁר וּזְבוּלְן דָן וְנַפְּהָּלִי, ובפסוק לא רעך שַּׁרֵהוּ וְעַברוֹ וַאֲמָתוֹ שׁוֹרוֹ וַחֲמוֹרוֹ, וסימן, וסימן Reuben, Gad, and Asher, דֹן וַנַפּתָּלִי and Zebulun, Dan, and Naphtali ש"ש קרחי, פירוש שַּׁרָהוּ שוֹרוֹ הם בלי וי"ו, [Deut. xxvii. 13]. And, v. The verse הָמאמר השמיני בסבירין ומטעין his, אַלּהוּ וְעַבְדוֹ וַאֲמָתוֹ שׁוֹרוֹ וַחַמֹּרֹה field, and his man servant, and his מולופין: דע כי סבירין הוא ענין מחשבה maid servant, his ox, and his ass, in Deut. v. 18, the mnemonical sign of which is ש"ש קרחי, indicating that the words beginning with the two שורו his field, and שורה his field, and his ox, are without Vav, whilst the others have it.

Section VIII., concerning Imaginary Readings, Misleadings, and מְמֵנוּ, נמסר על ממנו חד מן ו' דסבירין -Know that the expres מבירין sion סבירין denotes incorrect opinion, בּמֶּבֶּה, כי בחמה לשון נקבה, וכן השאר imagination, fancy, supposition; וכן ויעלו בנגב וַיָּבא עד חברון, נמסר על that is, when a man thinks or ima- נַיָּבֹא וּכן וּבְנֵי <sup>127</sup> וכן וּבְנֵי וֹכן ח' רסבירין נַיָּבֹאוּ gines in his heart that it is so and דן חשים ג' רסבירין בָּן; ולהפך ה' דכחיבים so, but it is not. In German it is בָּן וֹסבירין בְּנֵי, כמו וּבָן זרובבל משלם Er meint or wähnet. It has the

same meaning in the language of the Mishna, as סבור הייתי I believed, they thought; in the book of Daniel, as וְיִמַבֵּר and he thought [vii. 25]; and in the Chaldee paraphrase, which renders the phrase, "there is a way which is right in the view of man" [Prov.

xiv. 12], by "there is a way which man [דסבירון] imagine, &c."

Thus there are also many words in the Bible which men imagine ought to be so and so, but they are not. As, i The word קֹמָנוּ from it [Levit. xxvii. 9], on which the Massorites remark, "one of the six instances supposed to be מְמֶנְה from her," since the noun בְּהֶמֶה a beast, is feminine. To the same effect are the other instances. 126 ii. The word מַנְבֹא and he came, on which they remark, "one of the eight instances supposed to be מוֹב and they came. יוֹנוֹ The expression and the sons of [Gen. xlvi. 12], "one of the three instances supposed to be 13 son of;" and vice versa, the five instances in which the textual reading has בי son of, and the conjectural reading is

ושאר עם הוי"ו:

כוזבת, ד"ל שארם חושב ומרמה בלבו שהוא כן ואינו כן, ובלשון אשכנז ער מיי"נט או ווע"נט: וכן בלשון משנה סבור הייתי, סבורים היו; וכן בדניאל וְיִסְבַּר להשניא זמנין, וכן יש דרך ישר לפני איש, חרגום אית אורחא דסברין בני נשא ונומר:

כן יש מלים הרבה במקרא שסבירין בני

אדם שהם כן ואינם כן, כמו בהמה אשר יקריב

126 The six passages in which the conjectural reading in the Massorah proposes ממנה, third person singular feminine, instead of the textual reading ממנו, third person singular masculine, because of the antecedent to which it refers, and which is feminine, are, Levit. vi. 8; xxvii. 9; Josh. i. 7; Judg. xi. 34; 2 Kings iv. 39: 1 Kings xxii. 43. They are given in the Massorah marginalis on Levit. vi. 8; in the Massorah marginalis on Judg. xi. 34, where five instances only are given, there must therefore be a mistake.

127 The eight places in which the conjectural reading is plural, instead of singular, are, Numb. xiii. 22: Ezek. xiv. 1; xxiii. 44; xxxvi. 20: 2 Sam. iii. 22: Ezek. xx. 38: Isa. xlv. 24: Jerem. li. 48. They are given in the Massorah marginalis on Numb. xiii. 22. It must be noticed that they are not all the future with Vav conversive.

&c. ווער הפך י' פַּאֲשֶׁר דסבירין אֲשֶׁר; יוכן במלוח , which, וכן במלוח בירין אֲשֶׁר דסבירין אֲשֶׁר (בירין אֲשֶׁר יוכן במלוח is in four instances supposed to be as which, and the ten instances in which the reverse is the case, the textual reading having and the marginal conjecture being אשר v. The words in which the Vav conjunctive is wanting, as not [Exod. xxiii. 13], on which it is remarked, "one of those supposed to be ילא and not." vi. The entire absence of a word from a sentence, as the five passages which are supposed to want  $\triangleright if$ , and wherein the scribes mislead, ex. gr., Gen. xxiv. 4; 2 Sam. xix. 8, &c. 130 vii. In the interchange of words, as the three passages in which the text

sons of, as in 1 Chron. iii. 19, וחנניה (בְּאָשֶׁר דסבירין בַּאֲשֶׁר, 128 וכן ד' אֲשֶׁר דסבירין בַּאֲשֶׁר, שחסר בהן וי"ו החבור, כמו לא ישמע על פיך, חד מן הסבירין וְלֹא ; וכן בחסרון מלח אחת ממשמעות המאמר, כמו ה' דסבירין אם וממעין בהון, כמו כי אל ארצי ואל מולדתי תלך, כי אינך יוצא וכו'; 180 וכן בחילוף מלח במלה, כגון ג' מְפְּנֵי דסבירין מַפְּי, כגון ויסע מִפְּנֵי ההירות וכו' ; 181 וכן מ' על דקבירין עד, כמו וירכתו על צירון; 192 וב׳ על דסבירין עם כמו ולא שתם על צאן לבן, ועשית חסד על עבדך:

ויש מפרשין סבירין לשון סברא, ופרוש לפי הסברא היה ראוי לחיות כך; ומה שמחוק הפירוש הזה הוא שנמצא זה הלשון בלשון יחיד, כמו מאת עפרון החתי על פני ממרא, לית דסביר אשר על פני, פירוש לית

has מְפַנֵי from the face of, and it is supposed to be לְּפַנִי from the mouth, ex. gr., Numb., xxxiii. 8, &c. 131 viii. The nine passages in which the textual reading על upon, supposed to be על until, ex. gr., Gen. xlix. 13, &c.; and ix. The two passages in which the textual reading is עַל upon, and the conjectural reading is vith, viz., Gen. xxx. 40; 1 Sam. xx. 8.

Some, however, explain the word סבירין to think it proper, and submit that it means, "correctly the reading ought to be so and so." This interpretation is strengthened by the fact that the expression occurs in the singular. Thus, in the Massorah on Gen. l. 13, it is remarked לית

128 The instances in which the conjectural reading substitutes ובן for the marginal reading ובני, are not three, as stated in the text of Levita, but four, viz., Gen. xlvi. 22: Numb. xxvi. 8: 1 Chron. ii. 8: vii. 17. Neither is the statement that there are five instances in which the reverse is the case correct, since there are six such conjectural readings, viz., 1 Chron. iii. 19, 21, 23; iv. 17; vii. 35; viii. 34. They are enumerated in the Massorah marginalis on Gen. xlvi. 22.

129 The four passages in which the conjectural reading substitutes כאשר for the textual reading אשר are, Exod. xiv. 13: Levit. vii. 36, 38: Numb. iv. 49. They are given in the Massorah marginalis on Levit. vii. 36. The ten instances in which the reverse is the case are, Deut. xvi. 10; xxiv. 8: Josh. ii. 7; xiii. 8; xiv. 2. Jerem. xxiii. 27: Isa. li. 13: Hos. vii. 12: Jonah i. 14: Hag, i. 12. They are given in the Massorah marginalis on Jonah i. 14.

180 The passages in which the conjectural reading supplies the particle DN, are, Gen. xxiv. 4: 1 Sam. xviii. 25: 2 Sam. xix. 8: Jerem. xxii. 12: 2 Chron. vi. 9. They are given in the Massorah marginalis on Gen. xxiv. 4.

181 The other two passages in which the conjectural reading has מפי for the textual reading כופני, are, 2 Sam. xvi. 19: Amos v. 19. They are given in the Massorah marginalis on Numb. xxxiii. 8.

182 The nine passages in which the conjectural reading has y for the textual reading by, are, Gen. xlix, 13: Josh. ii. 7; xiii. 16: Judg. vii. 22: Jerem. xxxi. 39: Dan. ix. 27: Nehem. xii. 22, 39 (twice). They are given in the Massorah marginalis on Gen. xlix. 13, where, however, the heading, as well as the reference to this rubric made in the Massorah finalis under the letter Ajin, p. 49 b, col. 3, states that there are eleven such instances, though it enumerates only nine, which agrees with the text of Levita.

במקרא על פּגִי שהסברה נותנת להיות אֲשֶׁר that is, there דסביר אשר על פני does not exist in the Bible the של פני; וכן מפרשים כל סבירין שבמסורת phrase על פני upon the face of, for לשון סברא, אבל לא סבירא לי, כי לפי זה which the conjectural reading substitutes אַשׁר עַל פּנִי which upon the ויש נוכחאות שנמכר על קצח המלות face of. Hence they explain all the expressions סבירין in the Massorah as correct opinion, but it does not appear correct to me, since according to this interpretation it ought more correctly to have been written מסתברין.

There are Codices in which the Massoretic remark on some words is, "imaginary readings and misleadings," or, "misleadings and imaginary readings;" but this is nothing more than an additional explanation. The word misleadings, however, occurs sometimes without the expression imaginary reading, and this is mostly the case when it refers to verses; as, for instance, "the three verses in which the scribes mislead with regard to the end of the verse, one is 'and

היה להם לכתוב מסתברין ודוק:

סבירין וממעין, או ממעין וסבירין, ואינו אלא תוספת ביאור; אכל נמצא ממעין בלי סבירין, וזה על הרוב בפסוקים, כגון ג' פסוקים דמסעים בהן בסוף פסוק, חד וּלְיַרְעַהְ עַר עוֹלָם, וחר וּבְוַרְעָךְ עַר עוֹלָם, וחר וּבְוַרְעַךְ לעוֹלַם : 188 וכן במחנורת כהונה ד' פסוקים דמסעין בהון; 184 וכן ב' סופי פסוקים דממעין בהון בדגש ורפי, ארם נהרים לְקַלַבְּ ברגש, עברך מְקַלְנֶדְ ברפי וסימן בָּכָה יעשה, רוצה לומר, כ"ף הראשונה דגושה, וחשניה רפויה; ופסוקים דממעים בהון במעמא הן הרבה מאוד, ואין כאן מקומם:

ויש לך לדעת כי מטעין אינו רוצה לומר שמועין בהן בני ארם לקרותן כך, כי מטעים חיא מבנין הפעיל שהוא יוצא לשני, ופירושו הסופרים ממעין את הקוראים; וכן מצאתי בנופחאות מרויקות על והם ישאו צֵינָם, ממעין ביה ספרי למכתב אֶת-עֲוֹנֶם: וכן ישתו

to thy seed for ever' [Gen. xiii. 15], the second and in thy seed for ever' [Deut. xxviii. 46], and the third 'and in thy seed for ever' [2 Kings v. 27]." 193 To the same effect, also, are the four verses which mislead in connection with the priesthoood, 184 and the two ends of verses which are misleading with regard to Dagesh and Raphe, viz., לְלַבֶּלֵּךְ to curse thee [Deut. xxiii. 5], which has Dagesh, and מְלֵלֶּלֶּך cursing thee [Eccles. vii. 21], which is Raphe, and the mnemonical sign of which is בָּבָה; that is, the first Kaph has Dagesh, and the second Kaph is Raphe. As to the verses which mislead with regard to the accents, they are exceedingly numerous, but this is not the place to expatiate upon them.

You must moreover notice, that the word מטעין cannot mean that men err in these words by reading them so and so, for it is the Hiphil which is causative. It denotes that the scribes mislead the reader. Hence, I have found it remarked in accurate Codices on עוֹנֵם their iniquity [Numb. xviii. 23], "the scribes mislead thereby in writing אַר

188 These three instances are given in the Massorah marginalis on Deut. xxviii. 46, and in the Ochla Ve-Ochla, section cclxviii., pp. 52, 143.

<sup>134</sup> The four verses in which the expression Levites (הלוים) precedes Priests (כהנים) are, Jerem. xxxiii. 21: 2 Chron. xix. 8; xxix. 26; xxx. 21. They are given in the Massorah finalis on Jerem. xxxiii. 21: 2 Chron. xxx. 21; and in the Ochla Ve-Ochla, section cclxxx., p. 151.

before it." ירושַלָם ממעין ביה כפרי למכחב בירושַלִים; the Massorites יִרוּשַׁלִים ממעין ביה כפרי למכחב בירושַלִים remark, "the scribes mislead by it מדלה מדלה האלה הונסחאות המלה מדלא in writing סְבִיב round about;" and also on על ירושלם over Jerusalem [Eccl. i. 16], "they mislead here by writing בירוּשָׁלְם in Jerusalem." Now I have seen the remarks of those Codices, which very correctly do not write דמוטין which err.

Letters, Words, Expressions, Short Letters, Accents, Certainties, and Transpositions.—It is well known that each one of the twenty-two letters of the alphabet is called אות sign, because it is a sign and mark for the utterance of the voice, and in the plural ought properly to be אותות. But to distinguish it from אותות wonders, miracles, it is אותות. The Massorites, however, call it " ,", which is the Chaldee rendering of רברים ו'), ותניגא אתוֹ הַעָבר ובוֹ הִרְבָּק אותות signs [Gen. i. 14]. Thus, as

in the case of the names where they remark, "there are five verses in which the same names occur, differing only (באתיהון) in their letters," viz., in the Pentateuch, and Izhar, and Hebron, and Uzziel [Exod. vi. 18]; in 1 Chron. Izhar, Hebron, and Uzziel [xxiii. 12], &c; but when it is in the singular, the Massorites call it אות, just as in the Hebrew. Thus they say, "there are four groups of words, each of which occurs twice in the same book, once with a word less and a letter more, and once with a word more and a letter less." The first of such a pair is, "Jehovah, thy God, thou shalt fear, and Him thou shalt serve, and by His name thou shalt swear" [Deut. vi. 13]; the second, "Jehovah, thy God, thou shalt fear, Him thou shalt

יולעו כל חגוים הַמִּיד, נמסר עליו ממעין ביה with the sign of the accusative עֲונָם ספרי למכתב כל הגוים סָבִיב ; וכן לפני עַל -con חָמִיד הגוים סָבִיב ; כתיב דמועין ודוק:

חמאמר התשיעי באתין, ותיבין, ומלין, וקטיעין, ופשטין, וודאין. ומוקדמין ומאוחרים: ידוע כי כ״ב תמונות של האלפא ביתא כל אחת נקראת אות, לפי שהיא אות וסימן על קול מוצאה ומבמאה, ובלשון רבות היו ראויות להקרא אוחות; Section IX., concerning the terms אך להבדיל בינם ובין אותות ומופתים קראו להן אותיות; ובמסודה קראו להן אתין כתרגומו והיו לאותות לאתין; וכן עם הכנוי, כגון ח' פסוקים דמיין בשמתחון ומתחלפים באתיהון, כגון דאוריתא וִיצְדֶר וִהֶבְרוֹן וִעְזִּיאֵל, וֹבדרי חימים וִצְּהָר הֶבִּרוֹן וִעָּוִּיאֵל; 185 אבל בלשין יחיד קראו להן אות כלשון עברי, כמו ד' זוגין מן ב' ב' פספרא, קדמאה הכר מלה ויתיר אות, ותנין יתיר מלה והכר אות קדמאה הָרָא וְאֹתוֹ הַּעֲבֹד וּבִשְׁמוֹ הִשָּׁבַעַ

195 The meaning of the Massoretic remark which Levita quotes is, that though the four names עמרם יצהר הברון עויאל Amram, Izhar, Hebron, and Uzziel, are exactly the same in all the five passages in which they occur, as far as the words themselves are concerned, yet the letter Vav or the conjunctive is placed differently in each passage, as will be seen from the following enumeration of them :-

> ובני קהת עמרם ויצהר וחברון ועזיאל Exod. vi. 18. . . Numb. iii. 19. ובני קהת למשפחתם עמרם ויצהר חברון ועויאל

They are given in the Massorah marginalis on Exod. xvi. 18, where, however, the instance in Numb. iii. 19 is omitted, though the rubric states that there are five such passages. The Ochla Ve-Ochla, section celxxxviii., pp. 54, 152, &c., rightly supplies this omission.

אות אן מוֹפֶת אך מופחא, כדי שלא למעות

ועתה אפרש מלח חיבין; ידוע כי

הקרמונים קראו לכל מלה חיבה, והרבה

בקשתי למצא לוה מעם ולא מצאתי מה ענין

הלוה, כי לא נמצא זה השם בפסוק כי אם

בחיבה נח וחבית משה, ומתורגמים תיבותא:

ובמסורת אמרו מן תיבה תיבין, כמו שבלשון

עברי נאמר מן מלח מלין, או מלים, ולא

נמצא רק באיוב, ורבים חושבים כי אין הפרש

בינו ובין מלת את:

כן תיבח ומלה:

serve, and to Him thou shalt cleave, וּבָשָׁמוֹ הַשַּׁבַעַ: 186 ולא קראו לה את כחרגום and by His name thou shalt swear" [ibid, x. 20]. 136 This they do not call אָר, which is the Chaldee translation of אוֹת, in order that it might not be confounded with the expression IN.

Let me now explain the term תיבין words. Now it is well known that the ancients called every word תיבה, and I have instituted great search to find out the reason for it, but could not discover the meaning of it, seeing that this expression ביניהם, כי ואומר אני כי יש הפרש ביניהם, כי only occurs to denote the ark of לשון מלה נופל על דבור שמוציא ארם מפיו בחיתוך הלשון, כמו שנמצא ברברי רו"ל, Noah [Gen. vi. 14-16], and the בחיתוך הלשון, כמו שנמצא ברברי רו"ל, ark in which Moses was exposed והם עונין אחרין מלה במלה ודומיהן; אבל [Exod. ii. 3, 5], translated by the

Chaldee תיבון. The Massorites make the plural of תיבותא to be תיבין, according to the analogy of the Hebrew מלים or מלים words, from מלה word, which is only found in Job. Many, indeed, are of opinion that there is no difference between the expressions מלה and מלה.

Now I submit that there is a difference between them, since the expression מלה denotes a word uttered by the mouth when speaking, as it is used in the writings by our Rabbins of blessed memory; ex. gr., "and they repeated after him [מלה] word [במלה] for word,"

186 The Massorah differs as to the number of these instances. Thus, on Isa. i. 1, the Massorah marginalis (as Levita in the text before us) remarks that there are four such pairs, and enumerates them as follows:-

תשבע חשבע ובשמו חעבר ואחו אלהיך תירא אלהיך . . . Deut. vi. 13. Deut. x. 20. Deut. xvii. 6. על פי שנים ערים או על פי שלשה עדים . . . . Deut. xix. 15. ולא אבו שמוע.... לא אבו שמוע תרת יהוה.... לא אבו שמוע תרת יהוה..... ואפלה על פני ואזעק ואמר ולא אבו שמוע . . . Isa. xxviii. 12. . Isa. xxx. 9. Ezek. ix. 8. . . ואפל על פני ואזעק קול גדול ואמר Ezek. xi. 13. . . . .

In the Massorah marginalis on Ezek. xi. 13, however, it is stated that there are seven such instances, and the following two pairs are added :-

עמי שובר את שובר . . . וירפאו את שובר עמי . וירפאו את שובר את י' מי זה מלך הננוד . Ps. xxiv. 7, 8 . וירפאו את שבר בת עמי . וירפאו את שבר בת עמי . Ps. xxiv. 9 There can therefore be but little doubt that the remark in the Massorah finalis, under the letter Vav, p. 28b, col. 4, that there are ten (') such instances, has arisen from a corruption of the letter Vav (1), than which nothing is more easy and common. In the Och'a Ve-Ochla, section ccxxxiv., p. 133, the following two pairs are added, as being found (לבר ממסורתא) apart from those stated in the Massorah:

. . . Deut. xii. 16 | הידענים מהארץ . . . 1 Sam. xxviii. 3 . . . Deut. xv. 23 | הידעני מן הארץ . . . 1 Sam. xxviii. 9 רק הדם לא תאכלו רק את דמו לא תאכל It is also to be added that the pair which forms the fifth in the rubric given in the Massorah marginalis on Ezek. xi. 13, is, in the Ochla Ve-Ochla, included in those instances to be found "apart from the Massorah."

whereas תיבה they employ to de- תיבה מלה הכתובה מלא אמרו רק על מלה הכתובה בתוך signate what is written down in a הכפר, כמו שאמרו כל תיבה הצריכה למ'ר בתחלתה המיל לה ה"א בסופה; 187 וכן book, as, for instance, when they say, "every word which requires ראשי חיבות, סופי חיבות, ולא נאמר ראשי מלורת, כופי מלורה; אך מצארתי קצרת the beginning, takes He at מלורה, כופי מלורה; אך מצארתי קצרת the end,"187 "the initials of words," "the end of words," &c.; but not grammarians make no distinction. ופירוש קמיעין מלשון קציצה מכות. Yet I have found that some between the two expressions, and call them both מלה, but I have not found it so in the writings of the ancients.

המדקרקים לא הבדילו ביניהם וקראו לשניהם מלה, ולא נמצא כן ברברי הקדמונים:

כמו וַקְצֵץ פחילים חרגום ירושלמי וקמע יתהון, וכן יָפַלָּח כליותי יקפע כליותי; והנה ידוע כי נמצא א"ב מן אותיות גדולות,188

The meaning of קטיעין is breaking off, cutting off; so the Jerusalem Targum renders יְפַלֵּין and he cut [Exod. xxxix. 3] by יְפַלָּין, and יַפַלָּח, and he cleaveth [Job xvi. 13] by יקמע. Now it is well known that there is an alphabetical list of words with large letters, 188 and that there is another

187 The axiom of the Rabbins, to which Levita refers, has already been discussed, vide supra, p. 173.

138 The alphabetical list of words in the Hebrew Scriptures, written with majuscular letters, is as follows:-

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אדם
      . . 1 Chron. i. 1
                                          Job ix. 34
                           שבטו
                                                      שמע
                                                                    Deut. vi. 4
                                 . . Numb. xiv. 17
               Gen. i. 1
                           יברל
בראשית
                                                      . בשפרפרא
                                                                . Dan. vi. 20
            Levit. xiii. 33
                           וכנה . . . Ps. lxxx. 16
והתגלח .
                                                      ובהעמיף .
                                                                   Gen. xxx. 42
אחד
            . Deut. vi. 4
                           וישלכם . Deut. xxix. 27
                                                      . . צפו
                                                                    Isa. lvi. 10
                                   . .
- הליהוה
          Deut. xxxii. 6
                           משלי
                                          Prov. i. 1
                                                            . . Ps. lxxxiv. 4
ניותא . . Esther ix. 9
                           נצר
                                    . Exod. xxxiv. 7
                                                      אחר . . Exod. xxxiv. 14
              Mal. iii. 22
                           ליני . . . Ruth iii. 13
                                                      שיר . . Song of Songs i. 1
חור . . . Esther i. 6
                           משפטן . Numb. xxvii. 5
                                                      ותכחב . . . Esther ix. 29
                           קום . . . Eccles. xii. 13
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This list is given in the Massorah marginalis on Gen. i. 1; in the Massorah marginalis on 1 Chron. i. 1, however, where the list is repeated, the following alterations are made, ערכו (Levit. xi. 42), is substituted for איורא (Esther ix. 9); אום (Eccles. vii. 1) for שבטו (Job ix. 34); both משכטו (Numb. xxvii. 5), and ובהעטוף (Gen. xxx. 42), are omitted; and חמים (Deut. xviii. 13) is substituted for ותכחבו (Esther ix. 29). In the Ochla Ve-Ochla again, where the list is also given, section lxxxiii., p. 88, בחון (Levit. xi. 42) is substituted for אלפים (Esther ix. 9). אלפים (Dan. vii. 10), representing final Mem, is added; וכנה (Ps. lxxx. 16) is given instead of נצר (Exod. xxxiv. 7); and ובהעטיך (Gen. xxx. 42) is omitted. The Ochla Ve-Ochla, moreover, (section lxxxii., p. 82), gives another alphabetical list of majuscular letters contained in the Pentateuch alone, which is as follows :-

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שריך . Deut. xxxiii. 29
                           גרל . . Numb. xiv. 17
                                                      שמע
                                                                  . Deut. vi. 4
ראשית . . . Gen. i. 1
                           Deut. xxviii. 68
                                                      . ופתלתל
                                                              . Deut. xxxii. 5
והתגלח . . Levit. xiii. 33
                           ינך or ובך or ונך . . Deut. ii. 33
                                                      ובהעמיף
                                                                    Gen. xxx. 42
            . Deut. vi. 4
                           . וישלכם
                                                      83 . .
                                      Deut. xxix. 27
                                                                    Exod. xi. 8
הוה . Deut. xxxii. 6
                           כוה
                                                      י ציין
                                                                . Exod. xxviii. 36
                                . . Numb. xxiv. 5
                                                      ip . .
         . . Levit. xi. 42
                           . שלשים
גחוז
                                      . . Gen. 1. 23
                                                                   Deut. xxii. 6
            Gen. xxxiv. 31
. הכלונה
                           . נצר
                                                       אחר
                                    . Exod. xxxiv. 7
                                                                . Exod. xxxiv. 14
לילי . . . Gen. xlix. 12
                           משפטן . Numb. xxvii. 5
                                                      ערש
                                                               . . Deut. iii. 11
נב . . . Exod. ii. 2 | חוד . . Numb. xiii. 30
                                                      תמים
                                                                  Deut. xviii. 13
This extended list - and be it remembered that even this list does not give all the
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alphabetical list of words with small זא"ב מן אותיות קמנות, נובמסורה קראו לכל letters. 139 In the Massorah, every one of the large letters is called majuscular, and of the small letters minuscular, as בראשית in the beginning [Gen. i. 1] is marked Beth majuscular, and ויקרא and he called [Levit. i. 1] is marked Aleph minuscular. 188 In the correct Codices the  $small \ Vav \ is \ not \ called$  אירא = minuscular, but קטעיא, that is, cut off from below. Thus, שַׁלוֹם peace [Numb. xxv. 12] is marked "Vav cut off;" ופשו his soul [Ps. xxiv. 4] is marked "Vav cut off," &c.

אחת מהגדולות רכתא, והקמנות ועירא, כמו ּבָרָאשִׁית בי״ת רבתא, וַיְּקרָא אל״ף זעירא; וחנה במסורות המדויקות לא קראו חוי"ו הקמנה וי"ו זעירא, אך וי"ו קטיעא, פירוש קצוצה מעמ מלממה, כמו את כריתי שַׁלוֹם וי"ו קטיעא; וכן לא נשא לשוא נַפִּשׁוֹ וי"ו קטיעא:

ותמהתי אני על כל המפרשים אשר ראיתי שלפי פי' כלם הוא כתיב נַפְּשׁוֹ וקרי נָפְשִׁי, וכן רָאיתי ברוב נוכחאות המסורת; ואין ספק כי הוא מעות סופרים, ומעו בין זה ובין פרה נַפְשׁוֹ מעבר בשחרת, שהוא קרי נַפְשִׁי; וכן היא נמנה עם מ״א מלין דכחיבין

Now I am astonished that all the commentators whom I have consulted should take this word נפשו his soul, as Kethiv, and remark that the Keri is יַבּשׁי my soul. Indeed I have also seen some Codices of the Massorah which have the same. But there is no doubt that is a blunder committed by transcribers, who confounded the word נָפְשׁ in question with נָפְשׁ, in Job xxxiii. 28, which is יַבְּשִׁי in the Keri, and which is included in the list of forty-one words, written in the text with Vav and read in the margin

majuscular letters,—would of itself be fatal to the ingenious theory propounded by Mr. W. H. Black, F.S.A., in a paper read before the Chronological Institute of London, (October 4, 1864), that the sum total of the majuscular letters is designed to give the date of the composition of the Pentateuch. We shall, however, show, in our forthcoming "Manual to the Massorah," other reasons why the majuscular letters could never have been intended as Chronograms.

189 The alphabetical list of the minuscular letters, is as follows:— ויקרא . Levit. i. 1 ומהרתם . Numb. xxxi. 24 בסופה . Nahum i. 3 . בסכה . . הב Prov. xxx. 15 תשה ,. Deut. xxxii. 18 . Ps. xxvii. 5 ולבכתה . Gen. xxiii. 2 Job vii. 5 לעות . Lament. iii. 36 וגוש ם . . Prov. xxviii. 17 N15 . . . Lament. i. 12 . בשפרפרא Dan. vi. 20 תרת . Jere: v. xiv. 2 Gen. ii. 4 . בהבראם ממרים . . Deut. ix. 24 ונפשו Ps. xxii. 30 מוקדה . . Levit. vi. 2 . . פרץ Job xvi. 14 שלום Numb. xxv. 12 וטהרתים. Nehem. xiii. 30 בקמיהם . Exod. xxxii. 25 על . . . Nahum i. 3 לשוא Ps. xxiv. 4 קצתי Gen. xxvii. 46 ונרגן . . Prov. xvi. 28 . ויותא . Esth. ix. 9 Exod. xxxiv. 26 ונבושובן Jerem. xxxix. 13 פרשנדתא . Esth. ix. 7 Job xxxiii. 9 אחשחא. . Esth. ix. 9 Lament. ii. 9 ווי . . . . . Isa. xliv. 14 The list is given in the Massorah finalis under the letter Aleph, p. 1 a, col. 1, and in the Massorah marginalis on Levit. i. 1. In the Ochla Ve-Ochla, section lxxxiv., pp. 25 and 89, which also gives this list, the following variations occur: 'צפננ' (Ps. xxvii. 5) is put under the Nun, as having the second Nun smaller, whilst ני (Nahum i. 3) is omitted. The three instances which represent the final Nun are also omitted; but they are, however, given under a separate rubric (comp. section clxxviii., with the Massorah marginalis on Isa. xliv. 14: Prov. xvi. 28: Jerem. xxxix. 14). Neither does the Ochla Ve-Ochla give בקמיהם (Exod. xxxii. 25) under Koph, and ראשית (Exod. xxxiv. 26) under Resh, which are also omitted from the list given in the Massorah marginalis on Levit. i. 1. Like the Massorah marginalis on Levit. i. 1, the Ochla Ve-Ochla rightly marks פרמשתא (Esther ix. 9) as having both a smaller Resh and Tav.

with Jod; יי"ו וקריין יו "ד, 140 whereas נְפְשׁוֹ לֹא נמנה. וי Ps. וי ולשוא נַפְשׁוֹ לֹא נמנה עמהן, הרישאיות אלא וי"ו קטיעא: והכלל , xxiv. 4, is not given in the list because it has simply "a cut-short כי לא קראו זות קפיעא רק הוי"ו לברה, כי Vav." As a rule, the Massorites כן קראו לה רי קום אחר אריך, כגון וי"ן do not apply the term cut-short to יְיַחָא ני״ן אריכתא ולא רבתא, כי הוי״ן any letter but Vav, and hence, also, הרבתא חיא וי"ו דנָחון עיין בא"ב רבתא they call it in one place long. Thus, ix. 9], is called "elongated," and פירוש לא וי"ו ולא יו"ד, כמו לאמור לך אחן not majuscular; since Vav majuscular is the one in the belly [Levit. xi. 42], as you may see in the

וכ"נ פסוקים דלית בהון לא זער ולא אריך, את ארץ כנען חבל נחלחכם; 141

ועוד שמשו במלח קמיעא במלה שיש בה

alphabetical list of the large letters, and the list of the twenty-two verses which have neither a short nor a long letter, that is, neither Vav nor Jod, as Ps. cv. 11, &c.141

The Massorites also employ the expression קטיעא $= cut \ short$ , with regard to a word which has three quiescents, and is spelled differently in three different places, wanting the first quiescent in the first passage, the second in the second passage, and the two quiescents in

140 The words written with Vav. prenominal suffix, third person masculine, and read with Jod, mostly suffix, first person, are as follows:

ומיציאו . 2 Chron. xxxii. 21 Deut. v. 10 י . התפתחו Isa. lii. 2 נדו . . . . . Ps. xi. 1 . . Isa. xlvi. 11 עצתו Ps. lix. 11 Isa. lx. 21 הסדו ממעו . 1 Sam. xxv. 3 Ps. cviii. 7 Jerem. iii. 19 . ועננו . כלבו . תקראו Ps. cii. 24 . 2 Sam. v. 8 תשובו Jerem. iii. 19 . כחו . Ps. cxix. 79 2 Sam. xviii. 13 Jerem. li. 34 וידער . בנפשו אכלנו . 2 Sam. xii. 9 Jerem. li. 34 . הראיתנו Ps. Ixxi. 20 בעינו הממנו . 2 Sam. xxi. 16 Jerem. li. 34 . . תחינו . Ps. lxxi. 20 וישבו דוציגנו . 2 Sam. xxii. 33 Jerem. li. 34 . Job xxx. 11 . דרכו בלענו יתרנ Job ix. 30 2 Sam. xxiii. 8 Jerem. li. 34 במו העצנו הריחנו 2 Sam. xxiii. 35 Prov. xxxi. 2 Ezek. i. 8 חצרו . וידר 18 . . . Dan. iii. 19 - רגלו 1 Kings v. 17 חתיתו . Ezek. xxxii. 32 אשתנו לשרשו Ezra vii. 26 1 Kings xv. 15 . Hos. viii. 12 וקדשו . רבו 2 Kings xvii. 13 1 Chron. ii. 55 Ezra x. 37 נביאו ישבו . ויעשר Ezra x. 43 . Isa. xvi. 3 1 Chron. vi. 11 בנר ידר . . 1 Chron. xxii. 7 Isa. xlvii. 13 . וענו Nehem. xii. 9 . הברו

From this list, which is given in the Massorah marginalis on 1 Sam. i. 1, it will be seen that there are forty-eight such instances, and not forty-one, as is stated by Levita. It is however to be remarked, that in both the Massorah marginalis on 1 Sam. i. 1, and the Massorah finalis under the letter Vav, p. 27 b, col. 1, where reference is made to this rubric, it is also stated that there are only forty-one such instances; whilst in the Massorah marginalis on Jerem. i. 1, where the list is repeated, it is simply headed by "these are the words" (אלין כולין), &c., without specifying the number. The Ochla Ve-Ochla, section exxxvi., pp. 34, 106, &c., where the list is also given, states that there are forty-seven instances, and the whole number is duly given.

141 The twenty-three verses which have neither Vav nor Jod are as follows:-Exod. xx. 13, 15: Ps. ev. 11: 1 Chron. xvi. 18: Numb. vii. 14, 20, 26, 32, 38, 44, 50, 56, 62, 68, 74, 80: Lament. iii. 65: Josh. xii. 13, 14, 15: 1 Chron. i. 24: Ps. xix. 12: 1 Chron. xxiv. 14. They are given in the Massorah marginalis on Numb. vii. 14, where, however, the heading of the rubric, as well as the Massorah parva, states that there are only (ב"ב) twenty-two such verses; whilst the Massorah marginalis on Psalm cv. 11, which simply gives the heading, like Levita, most distinctly remarks that there are twenty-three (x"z) such verses. The apparent discrepancy is to be accounted for by the fact, that the four commandments, which form in our Bibles four distinct verses (viz., Exod. xx. 13-16), are alternately counted in the Massorah as one verse, and as two verses, according to the two different systems of accentuation.

the third passage. ג' נחים, ונמצאת בג' מקומות, האחד חכר Thus on the words יאַריכוּן they shall prolong, הנח השני חסר הנח חשני, והשלישי which is once written יַאַרְכוּן [Exod. הסרים שניהם, כמו יַאַרִיכוּן א' כחיב יַאָרָכוּן, xx. 11], once יְאַרִיכָן [Deut. v. 16], and once יאַרָבּן [Deut. vi. 2]; the Massorites remark, "it has once its hand  $\lceil = Jod \rceil$  cut off, once its foot [=Vav] cut off, and once it has both its hand and foot cut off." have already mentioned, in the First Part, Section viii., other phrases whereby the Massorites are in the habit of describing such anomalous words, vide supra, p. 166.

As to the meaning of פשטין, it is well known that Pashta is the name of one of the accents. Now two such Pashtas are sometimes placed on one word, it is then called "two Pashtin," as I shall explain in the Treatise, entitled, "Good Sense," with the help of the Lord. Now the Massorites call Pashtin some words which in a few places are pointed with Pattach, whilst in all other instances they have Segol. Thus אַעַלֵה I shall bring לכן חוא נקוד בנקודת אֲדנָי כך יְהנָה, אבל up, is marked "eight times Pash-

tin" [i. e. Hiphil], יוֹם since in all other passages it is אָעֶלֶה with Segol [i. e. Kal]; also ייאספו and they gathered, is marked "ten times Pashtin" [i. e. Kal], for in all other instances it is נְּאָלְפֿלּ [i. e. Niphal]. 143 י

As to the meaning of ידאין, it is well known that it is the opposite to doubtful, and that the German for it is gewiß. The Massorites only use it in three places; one with respect to the sacred name of the Lord, which is written ארני, and on which they remark "one hundred and thirty-four times יִנְדָאִי or יָנְדָאִי ." The reason of this is, that the name יהוה, being the tetragrammaton, must not be read as it is written, for it must not be pronounced with the lips, but is to be read under the appellation ארני. This reading we have traditionally received from Moses our teacher, peace be upon him. Hence it has the vowel-points of אָרָנָי, as follows יהנה. The reading of it

<sup>142</sup> The eight passages in which אעלה is Hiphil future are, Exol. iii. 17: Judg. ii. 1: 1 Sam. xxviii. 11: 2 Sam. xxiv. 24: Jerem. xxx. 17; xlvi. 8: Ps. lxvi. 15; cxxxvii. 6. They are enumerated in the Massorah marginalis on Exod. iii. 17.

<sup>143</sup> The ten passages in which ויאספו is Kal are, Exod. iv. 29: Numb. xi. 32: 1 Sam. v. S. 11; xvii. 1: 2 Sam. xxi. 13: 2 Kings xxiii. 1: 2 Chron. xxix. 15; xxiv. 11: Jerem. xl. 12. They are given in the Massorah marginalis on Exod. iv. 29, where, however, they are not designated Pashtin, as is stated by Levita, but (מחחין) Psachin.

is not certain, whilst Adonai is read אינה קריאתה הוודאית, אבל ארני נקרא as it is written, and its vowel-points ככתיבתו ונקודתו הוודאית, לפיכך קראו לו are certain, whence it is called the שם ורייא, ובלשון רבים ודאין, וחם קל"ד, certain name (plural ודאין); and of which there are one hundred and thirty-four instances. Massorites say that every ארני יהוה the Lord Jehovah, is likewise so, that is, except those to which is joined the tetragrammaton, pointed with the vowel signs of אַלהִים; as ארני יהוה, [Gen. xv. 2; Isa. xlix. 22]. I have found two hundred and twenty-two such instances, the mnemonical sign thereof being "the chariot of [ = 222 ] the Lord, &c., [Ps. lxviii. 18].144

Massorites employ the expression ודאין, is with respect to words ending with He, after Kaph, the suffix second person singular masculine, of which there are twentyone in number; as וַאֵּבֶרֶכְכָה and I shall bless thee [Gen. xxvii. 7], יֵרְכָה thy hand [Exod. xiii. 16], &c.,145 since in all other instances the suffix second person is final Kaph

ואמרו כל ארני יהוה דכותהון, פירוש זולת אותם שסמוך אליהן שם של ד' אותיות הנקוד בנקורת אלהים, כנון אֲדַנַּי יֱהוָה מה חתן לי, כה אמר אַדנַי יֶהוָה, ומצאתים מאתים ועשרים

ושנים, סמן להם רכב אלהים רבותים: 144 והמקום השני אשר שמשו במלת וראין הוא על מלות הנכתבות בה' בסוף התיבה לכגוי נוכח חזכר, והן כ"א במספר, כמו וַאֲבַרֶכְכָה, לאות על יָדְכָה וכולי;145 כי כל שאר כנוי הנוכח כתיבין בכ"ף פשומה קמוצה, כמו יָרֶדּ, רַגְלֶדְ חפילו חה"א מפני רבויין, לפיכך אינן ודאין כי תוכל להיות לקראת בשוא כמבואר בכנויי הפעלים והשמות, אבל אלו The second place in which the הב"א הם בה' וראין, ואין למעות בהן; ופירוש מוקדמין ומאוחרין פרשתי במאמר : ראשון במין ג' ע"ש

> המאמר העשירי בקריא, בספרא, בלישנא, בענינא בפסוק: הנה קראו בעלי המסורת לכל עשרים וארבע ספרים קריא, כמו שקראו להן בעלי התלמוד מקרא, באמרכם חזרנו על כל המקרא, לעולם ישלש אדם שנותיו שליש במקרא, וכמוהם רבים; 146 וגם

with Kametz, as יָבֶּדּ, רַנְּלֵּךּ, רַנְּלֵּךּ. They dropped the He because of their large number, for which reason they are not certain, since they may have Sheva, as I have explained under the suffixes of the verbs and nouns; whilst those Kaphs which are followed by He are certain, and there can be no mistake about them. The meaning of "transpositions" I have explained in Section i., class 3, of Part ii., vide supra, p. 191.

Section X., concerning Scripture, Book, Form, Connection, and Verse.—The Massorites call all the twenty-four sacred books אַרָיַא, just as they are called by the Talmudists מקרא. Thus, for instance, they say, "we have run through the whole מקרא] scripture," "a man should always divide his time into three, devoting one third to [מקרא] the Scriptures," &c. 146 They also call each separate verse Mikra, =

<sup>144</sup> Though the Massorah finalis, under the letter Aleph, p. 3 a, &c., only gives one hundred and thirty-four, yet there can be no doubt that there are many more than those enumerated under this rubric.

<sup>145</sup> The twenty-one words which have He at the end, after Kaph, of the second person singular masculine, have already been given (vide supra, p. 177).

<sup>146</sup> The maxim to which Levita refers was propounded by R. Tamhum b. Hanilai, and is to be found in Aboda Sara, 19 b. In its entirety it is as follows:—א'ר חנדום בר

scripture, saying, "no scripture אין באמרם אין באמרם לבד מקרא, באמרם לכל פסוק לבד מקרא, באמרם oversteps its simple meaning," מקרא יוצא מירי פשומו, 147 מקרא מסורם 147 מקרא יוצא מירי פשומו, "this scripture is anteplaced," &c.

I wonder how it is that most אך תמהתי מה שההמון קוראים שם people give this name to the writings of the prophets alone; for I cannot find a reason for it in any of the works which I have seen. But my own opinion is that it arose from the fact that most of the prophets read what they had to say, as we find, "Go and read in the ears of the people " [Jerem. ii. 2], "and read unto her the reading which I speak to you" [Jonah iii. 2], and read there [Jerem. xix. 2], &c. It is for this reason that their ובספרים שנמצא כתוב כן, אינו אלא לתוספת books are called Scripture [מקרא].

It is, however, to be noticed that the Massorites do not always write the word Scripture, or in Scripture, whenever they give the import and number. Thus, for instance, on a word which occurs only once, they simply remark, "not extant," and not "not extant in the Scripture." The same is the ירך (בראשית ל"ב), לית בקריא וכל יחוקאל case when it occurs twice, thrice,

or more times; they do not remark on it, "twice in the Scripture," or "thrice in the Scripture," &c. In those Codices where you do find it written so, it has either been done to make it more explicit, or to ornament the writing by filling out the line, as I have already stated in the Poetical Introduction, which see. 148 In the Massorah parva it is never found, whilst the Massorah magna only uses it in a few places. Thus, when a certain word occurs many times in one book, and is only found once in the other books, they remark upon it, "not extant in the other Scriptures, but throughout such and such a book there are instances like it," as in the register of sixteen words, viz., and he smote [Gen. xxxii. 26], on which the Massorites remark, "it does not occur in the Scripture, but throughout Ezekiel, there are

הוא, וזולתם רבים:

זה לספרי הנביאים ביחור, ולא מצאתי מעם כחוב על זה בכל הספרים שראיתי, אך לבי אומר לי לפי שרוב מה שאמרו הנביאים אמרו בקריאה, כמו הלוך וקראת, וקרא אליה את הקריאה, וקראת שם ורומיהם, על כן נקראו ספריהם מקרא:

ודע כי לא על כל ענין ועל כל מנין כחבו קריא או בקריא; והמשל על מלה הנמצאה רק פעם אחת כתבו עליה לית, ולא לית בקריא; וכן כשנמצאה ב' או ג' פעמים וכו', לא כתבו ב' בקריא, או ג' בקריא וכו'; ביאור, או ליפות כתיבתן כדי למלא השורה, כמו שכתכתי בהקדמה החרוזית ע"ש; 148 ובמסרח קמנה לא נמצא לעולם, אכן בקצת מקומות הוצרכו לו במסרה גדולה, כגון כשיש מלה אחת בספר אחר הרבה פעמים ובשאר הספרים לא נמצא רק פעם אחת, כחבו עליה לית בקריא וכל ספר פלוני דכותיה, כגון שמה אחת מן י"ו מלין, וַהַּקַע כף

דונילאי לעולם ישלש אדם שנותיו שליש במקרא שליש במשנה שליש בחלמור, R. Tamhum b. Hanilai propounded that man should always divide his time into three parts: one-third he should devote to the study of the Scripture, one-third to the study of the Mishna, and one-third to the study of the Talmud.

147 The exegetical rule, that "no Scripture oversteps its simple meaning," to which Levita refers, is to be found in Sabbath 63 a, and in many other parts of the Talmud.

148 For the description of the manner in which the Massoretic notes were treated, to which Levita refers, see above, p. 94.

יובל המף בַּנָּשִׁים לית בקריא וכל -in the fe בַּנְשִׁים (ית בקריא וכל המף בַּנָשִׁים יובל המף בַּנָשִׁים (ית בקריא male gender [Numb. xxxi. 18], "not in the Scriptures, but throughout וכן שמה אחת מן כ"א דכל חד וחד לית the Song of Songs, there are in- בספרא רכוחיה, וכל קריא דכוחיה בר מן חד, stances like it," &c., &c.149

שיר השרים דכותיה: 149 כנון כל ספר בראשית וילדו בר מן חר

register of twenty-one words which בר מן הד וילדו לו בנים וכולי; יוכן כל respectively occur only once in one

The same is the case with the נַיָּנַלְדוּ לו בנים אחר המכול, וכל קריא וַיִּנַלְדוּ

book, whilst in all the other Scriptures they are always so, except in one instance. Thus throughout the whole Book of Genesis the word מילְלְרוֹ and they begat, is used, and it is only in one instance that וַיְלְרוֹי and there were born [Gen. x. 1] is found; whilst in all the Scriptures it is יֵיְלֶּדְר, and it is only in one place that וְיָלְדר, is used [Deut. xxi. 15]. is used [Deut. xxi. 15]. יוֹי

149 The sixteen words which have no parallel in the whole Scriptures, except in one book only, where they have respectively a parallel, are as follows:-

רועה . Ezek. xxxvii. 24 ירעם . . Ps. xlix. 15 ירעם 2 Chron. xxxiii. 11 ו למלאכה . Levit. xiii. 51 מווות Numb. xxxi. 18 . לצבי עשרת .1 Sam. xvii. 18 . Deut. vi. 17 ועדתיו . . 1 Chron. xiii. 10 לפני אלהים . . ז התפקדו . . התפקדו ימות . Prov. xxiii. 13 ותקע . . . Gen. xxxii. 26 וצבא . . . . Job x. 17 . השיבנו Lament. v. 21 והלת . . . Ps. exlv. 21

The list is given in the Massorah marginalis on Levit. xiii. 51, where, however, nine instances only are enumerated, as well as at the end of the Massorah finalis, in that portion which is denominated Various Readings [חלופי קריאה], p. 62 a, col. 4; and in the Ochla Ve-Ochla, section cclxx., p. 144, where all the instances are duly specified.

150 The twenty-one words which respectively occur only once in a particular book, whilst in all other books of the Scriptures they occur always so, except in one instance only, are as follows:-

only once in Gen. x. 1, always so in all other ייַלְדוּר . Deut xxi. 15 וְרָם Deut. viii. 14 Scriptures except יובם . . Isa. ii. 12 ,, בַּמַתֶר בּקּחֶר . 2 Sam. xii. 12 Deut. xiii. 7 ומגרשיהם Josh. xiv. 4 יקגרשיקן Numb. xxxv. 7 ,, كُثلاك לְאָחִיךְ . . Gen. xx. 16 2 Sam. ii. 22 ,, " בַישִׁיחַ קשיח . Lament. iv. 20 2 Sam. i. 21 ,, .,, מִקנֶה Jerem. ix. 9 קמְקְנָה . Gen. xxiii. 18 ,, ומים 1 Kings xxii. 27 ַנְמָיִם . Ezek iv. 17 ,, 27 חַפִּשִׁי Jerem. xxxiv. 14 . חַפִּשִׁים . Isa. lviii. 6 ,, " שַׁל דָרַעָּה 2 Sam. xxiv. 16 אל הַרְעַה Jerem. xviii. 8 ,, **בּוֹבְּחוֹתיהֶ**ם Ezek. vi. 13 לוְבְּחוֹתִיכֶם Jerem. xvii. 1 " ,, 77 Zech. iii. 10 הַקָּרָאוּ . קּקראָו . Jerem. iii. 19 ,, 77 ,, ויצו Jerem. xxxix. 11 ייצוָהו 2 Kings xvi. 15 ,, זכרו Malachi iii. 22 . וְכְרוֹ Job xviii. 17 " ,, - 77 וישמחו וַיִּשְׁכִּחוּ Ps. cvii. 30 Job xxi. 12 ,, ,, תַּעַרֹדְ Ps. xxiii. 5 תערוג . . Joel i. 20 ,, ,, יַּבַּרוֹן Eccles. i. 1 וְכְּרוֹן . Levit. xxiii. 24 ,, " Eccles. ii. 21 בַּחַכְמַה 1 Chron. xxviii. 21 בַּחָכְמַח " ,, " נחומא Eccles. vii. 26 יַהַחוֹמֵא . Isa. lxv. 20 " שַׁמְרָה Ps. cxix. 167 שמבה ו Chron. xxix. 18 ,, ,, Ps. lxxii. 20 Isa. xviii. 7 The list is given in that part of the Massorah denominated Various

Readings (חלופי קריאה), p. 62 b, section i., and in the Ochla Ve-Ochla, section

We also find that certain words ספרא חד מלה וכל קריא חלוף לה, כגון כל always occur in one book in the בראשית הַנּרְאֶה וכל קריא הַנּרְאָה; <sup>151</sup> וכן כל one form, whilst in all the other

books they occur in a different form; as, for instance, אַהַנְרָאָה who appeared [Gen. xii. 7], whilst in all the other Scripture it is הַנְּרָאָה וּזוֹי

cclxxi., pp. 52, 145, &c. The text of the Massoreth Ha-Massoreth describes this rubric as follows: שמה אחת מן נ"א דכל ספרא דכוחיה בר מן חד וכל מפרא לית חכותיה בר מן חד ממה אחת מן נ"א דכל ספרא דכוחיה בר מן חד a register of twenty-one words, which have parallels throughout the book, with the exception of one instance; whilst they have no parallel throughout the Bible, with the exception of one instance. The Sulzbach edition omits the second בר מן הוא But that the whole passage is corrupted is evident, from the reference to this rubric in the Massorah parva on Gen. x. 1, from its heading both in the Massorah finalis and in the Ochla Ve-Ochla, as well as from the whole context. We have therefore corrected the text.

151 The words which always occur in a certain form in one book, but which in all other books of the Scriptures occur in a different form, are as follows:—

11.00							
Gen. xii. 7 in	all the o	ther	boo	ks			הַנַּרְאָה
חיבה Gen. xxxviii. 1	,,						הִירָם
יַנְאַשַׁלְּחָח . Exod. viii. 5	**						ַנָאֶשְׁלְחָה
פֿרְשֵׁי בְּנָפִים . Exod. xxv. 20	**				. 1	נְפַיָּכ	פּרָשִׁם כְּ
נאפה וחצי האפה Exod. xxvi. 16	**			מה			אַמָּה וַחֲ
מַרְאֶּדָ . Levit. xiii. 20	,,						מַרָאָה
אתכם . Numb. xv. 14	,,						אָתְדּ .
. Numb. xxxiii. 42	,,						פנון .
וַנְּפֶן וַנְּסֵע Deut. ii. 1	,,					. 3	וַיִּפֶּן וַיִּפֵּי
וַתְּקְרְבוּן וַתַּעֲמְדוּן . Deut. iv. 11	,,				אדר		וַהִקְרְבוּ וַ
ת הערות Deut. iv. 45	,,					"וּרת	אַלֶּה הָעֵו
י הַּמְעַרָה Josh. x. 23	"					. 1	מִהַפִּעָרָד
יַחֵל Judg. xiii. ס	,,						יַדול
נְּבְּשָׂה פַּבְשָׂה פַּבְשָׂה פַּבְשָׂה	"						בּמְבָּה
1 Sam. xxi. 2	,,						נבה .
ביח נוץ 2 Sam. xxi. 12	,,						בַּית שְאָן
ישיבום . 1 Sam. xii. 8	"						וַיּוֹשִׁיבֵם
אקי 2 Sam. xv. 19	,,						איתי
מְבְחוֹר 2 Kings iii. 19	**						כִּיבְחַר
יְבְנָה 1 Kings iii. 2	,,						נבָנֶה
לְּיִׁתִי Isa. xlix. 4	,,						כַּלִּיתִי
יָקְנֵיתִי Isa. viii. 17	"						קַנִיתִי .
אוריהו . Jerem. xxvi. 23	"						אורניה
קאח Jerem. xxxvi. 22	,,						האח.
על לְבֵּי Jerem. vii. 31	,,						אֶל לְבִי
שַׁרִינוֹת Jerem. xlvi. 4	,,						הַשָּׂרִיוֹנוֹת
לַנְּשִׁיא Ezekiel	,,						לנטיא
Ezek. xlv. 23	,,						לַחל .
יְהַר כְּבָר Ezek. i. 1	,,						נְהַר פְּרָת
יִחוֹקְיָה . Minor Prophets	,,						יחוקיהו
וֹיִרְּמָּדְה Hos. i. 6	,,						רַחְמָה
תוּרָם . 2 Chron.	,,						חירָם
Psalms . Psalms	,,						אַנבֵּיר
בית אָהַרן Ps. cxv. 10	,,						בְּנֵי אָתֲרֹן בְּנֵי אָתְרֹן
1,713	77						::

whole Scripture, except in one t, as, for instance, in all the pture we have the construction שַׁבַּת שֵׁבַּת צוּ Sabbath, of Sabbatism, pt in one instance, where it is rted שַבַּתוֹן שַבַּת Sabbatism, bath [Exod. xvi. 23]; so, also, in all the Scripture, we have his father and his mother, pt in one instance, where it is his mother and his father

hey occur in a certain order in קריא שַׁבַּחוֹן בר מן חד שַׁבַּחוֹן שַׁבַּח דפרש' המן; וכן כל קריא אַבִיו וִאִמוּ בר מן חד, איש אִפּוֹ וְאָבִיו חיראו וכאלה רבים: 152 והנה כזה מבוארת גם כן מלת ספרא, ר"ל הכפר שכתוב בו המלה ההיא; אך צריך שתרע כי כאשר נמסר על מלה אחת אשר בחרי עשר והם הושע, יואל, עמום וכו' לית בספרא או כל ספרא דכותיה הוא משמע כל ספר חדי עשר; והמשל כגון בזכריה ואָם משפחת מצרים לא תעלח, נמסר עליו ג'

7it. xix. 3], and there are many instances like it. 152 lerewith is also explained the expression ספרא, which accordingly ns the particular book wherein the word in question is to be found. just, however, be borne in mind, that when the Massorites make remark on a word in the twelve minor Prophets, which are Hosea, , Amos, &c., "it is not in the book," or "throughout the book it is e found like it," they mean the book containing all the twelve Prots. Thus, when it is remarked, on and if, in Zech. xiv. 18, "it urs three times at the beginning of a verse in the book," it does not

אָמֵן וֹאָמֵן			Ps. lxxii. 19	in all the	other	book	אַמן פּ	אָמֵן נְ
בים .			. Job xxxix. 10	12				רָאַם
יְלֹא נֵדָע .			. Job xv. 9	,,			. y	לא כד
כישלי שלמה			. Prov. i. 1	"			שׁלמה	דָבָרֵי
לצדיק.			Prov. ix. 9	,,				לצדיק
יַקרַה			. Eccles. ix. 11	,,				יקרא
חולה			. Eccles. v. 12	,,				הולה
- עלת			. Dan. iii. 27	,,				עדת
52 .			. Dan. iii. 5	"				בול
. כַּבר			. Dan. vii. 13	,,				פבר
בארצות .			. Dan. xi. 42	,,			הי	בארצו
נ יוֹצַרַק יִשׁוּעַ	וידנ	יב י	יוֹיקִים יוֹיַר . Ezra	יָהוֹשׁוֹע	יהוצדק	הוירע	ם יהויריב י	ידוויקי
תִּדְבַּקִין.			Ruth		' ' :	TT	T :	תדבק
איני השומיטני	דרא		Song of Songs	"			י המורוטוני	דראיר
רהרוי הוויות			Lament. i. 1	"	•	•	7777	בער יין ביי ז
		•		"				1177
נְשְׁרִים וְמֵאָה	!		Esther	"			ָוּעֶשְׁרִים	מַאָה
ַלְחֹרֶשׁ .			. Esther	,,				לַדוֹרָשׁ

list is given in that part of the Massorah finalis called Various dings (הלופי קריאה), p. 62 b, col. 1, sec. ii., and in Ochla Ve-Ochla, sec. xii., pp. 52, 146, &c. The latter adds ייָבִין (Ezek. i. 2), which in all r books of the Scripture is יְהֹנְיָנִין, and הֹ (Dan. vii. 7), which is elsere לָהָכָם whilst it omits חוֹרָם (2 Chron.). It moreover rightly has v. ix. 9) instead of לְצַרִּיק, in the same verse, since it is the former which verywhere else לְּבְּרֵיק, with Segol under the Lamed, whilst לְצַרָּיִק also rs in Proverbs.

<sup>&</sup>lt;sup>2</sup> The list which embraces thirty-nine such instances has already been given, vide ι, p. 214.

mean that it refers to Zechariah ד"פ בספרא, אינו ר"ל בזכריה לבר, רק בכל alone, but to all the minor Pro- חישאת לית במיכה ראשית המשאת לית 153; וכן במיכה ראשית המשאת phets; 153 or, when it is remarked, on בספרא ר"ל בכל ח"ע; וכן בספר עזרא נכלל נ"כ ספר נחמיה, כמו ואף גם זאת ם' ,sin offering, in Micah i. 13 חַפאת "it is not in the book," it means the twelve Prophets. The same is the case with the book of Ezra, which also includes the book of Nehemiah. Thus, for instance, when it is remarked, "יאָר and even, occurs nine times at the beginning of a verse, and throughout Ezra it is likewise באמרם כל לשנא; ווה מלה אחת שיש לה so," 154 it also includes Nehemiah. As to the "Pattach of the book," I have already explained its nature המלות ההן יחר, אף אל פי שהן נברלות in Section ii., see p. 197. The "Piska of the book," too, has al- והמשל וינַחהוּ בגן עדן נמסר עליו ready been explained in Section iv., לית וחכר ז' חסרים בלשנא, ר"ל בעתיר see p. 209.

תַּנְחֵנוּ וכו', 155 לפי שבכלן חכר יו"ד החפעיל Let me now explain the word אלשנא. Notice that the Massorites

use it in two ways: the one when they say בלשנא, and the other when they remark בכל לשנא. If words are alike in form, having either some of the same vowel-points, or the same addition or omission of a letter, or if they belong to the same conjugation, they (the Massorites) ranged these words together under one rubric, though they differ with regard to the other letters and vowel-signs.

Thus, for instance, on וינחהו [Gen. ii. 15], the Massorites remark, "not extant, and defective, seven times defective in this form," that is, the future Hiphil. One of these instances is, וְינְחֵהוֹ and he put him [Gen. ii. 15], מַנְהַנוּל and he put them [Josh. iv. 8], תַּנְהַנוּל thou shalt leave us [Jerem. xiv.-9], &c.155 Now, because the Jod in all these, which

153 The other two instances in which occurs at the beginning of a verse in the minor Prophets are, Amos ix. 3, 4. We could not find them specified any where in the Massorah.

154 The nine instances in which ואה begins the verse are, Levit. xxvi. 44: Ezek. xxiii. 40: Habak. ii. 5: Ps. lxxviii. 31: Job xix. 4; xxxvi. 16: Ezra v. 10, 14; vi. 5. They are given in the Massorah marginalis on Job xix. 4; xxxvi. 16: Ezra v. 10. In the Massorah parva, on Ezek. xxiii. 40, and Ps. lxxviii. 31, where reference is made to this fact, it is erroneously stated that there are six [ 1] such instances, whilst on Job xix. 4; xxxvi. 16, the Massorah parva remarks that there are ten [ ' ] such passages: and there can be but little doubt that though this, too, is an error, the former is a corruption of the latter, since we have already seen that nothing is more easy than the corruption of Vav into Jod, and vice versa. The remark וכל עורא דכותיה, is only to be found in the Massorah parva on Ezek. xxiii. 40. It has to be added that the Sulzbach edition omits אוף, i. פר כחמים ביו ואר, i. e., אוף, ואף, גם ואת מ' ר"פ וכל עורא דכותיה ה"ל גם ספר כחמים, i. e., אוף, ואף, גם ואת מ' ביו ואר ביו ואר ביו ואף גם ואת מ' ביו ואת AND EVEN, occurs nine times at the beginning of a verse, and throughout Ezra it is likewise so, including therein the book of Nehemiah; whilst the other two editions omit ['D] nine, which we have supplied.

155 The other instances in which the Hiphil is defective of the Jod are, Gen. xix. 16: Levit. xxiv. 12: 2 Sam. xvi. 11: 1 Kings viii. 9; xiii. 29. They are given in the

ר"פ וכל עזרא רכוחיה ר"ל גם ספר נהמיה; ים דספרא בארתי דינו במאמר ב' 154 ופתח דספרא ע ש; ופסקא דספרא בארתי דינו במאמר

ועתה אכאר מלח לשנא: דע בי שמשו בו בב' אופנים, הא' באמרם בלשנא, והב' רומות באותו לשון בנקוד, או ביתרון, או בחסרון אות, או בנין אחד, צרפו את כל בשאר האותיות והנקודות:

הפעיל, אחד מהן וַיַּנְחֵהוּ, ואחר וַיַּנְחוּם, וא׳

אדבר בם במלת ת״ל בע״ה:

גם יש בלישנא שכולל כל מלות השרש

החוא, כגון בשרש רהב י"ב כלישנא: 156 ויש

בלשנא שכולל בשרש אחד רק ענין אחר

שבאותו השרש, כמו בשרש עור כתבו על ויהי

שַרָד ז' בלישנא דבבו, כי כל שאר לשונית

שבשרש זה יש להן הוראות אחרות עיין

שער יש שער יש שער יש שער יש

is the distinguishing mark of the כללו אותם בלישנא אחד; וכשיהיו ב' מלוח שוות במכחב ובמבמא ושונים בפתרון, נמסר Massorites שוות במכחב ובמבמא ושונים בפתרון, נמסר put them together under one rubric. עליהן ב' מב" לישנא, ובשער שברי לוחות When two words are written and pronounced alike, but differ in sense, they remark on them, "two of two significations." In the Third Part, entitled The Broken Tables, I shall again discuss this subject under the initials הייל, with the help of God.

Moreover, the expression בלישנא is also used for a root, with all the בשרשו ; וכן בשרש שער נמסר על מאה forms which belong to the same. Thus, it is remarked, with regard לו הוראה אחרת; אמנם כל לישנא לא כחבו

to the root רהב, "twelve instances of this root." וה term בלשנא is also used for a rubric containing those words only of a root which have the same signification. example, in the root עור, they remark on לֶּבֶּד thine enemy [1 Sam. xxviii. 16], "seven times in the signification of enemy;" for all the other expressions of this root have another signification (vide Lex., s. v.). 157 Thus, also, in the root שער they remarked on שערים measures [Gen. xxvi. 12], "not extant in this signification;" for all the other expressions derived from שער have another meaning. The expression כל לשנא, however, the Massorites only use when a word is construed with

Massorah marginalis on Levit. xxiv. 12, and 1 Kings xiii. 29. In both these passages the Massorah gives יניחהו [Levit. xxiv. 12], which is plene in the best Codices, as one of the seven defectives; whilst it omits וינהום [Josh. iv. 8], which is really defective, and is quoted as such by Levita. There can therefore be but little doubt that the former has been substituted for the latter, through a clerical blunder.

156 The twelve words which belong to the same root with He, since in all other instances this form occurs with Cheth, are as follows:-

ארחבני | Ps. lxxxii. 11 | ירחב | Ps. xc. 10 | הרהיבני | Song of Songs vi. 5 | רחב | Ps. lxxxvii. 4 | ירחב | Prov. vi. 3 | ירחבר | Ps. cxxxviii. 3 | רחבני | Ps. cxxxviii. 3 | רחבני | Ps. cxxxviii. 3 | רחבני | Ps. xxvi. 12 | רחבני | Ps. xxvi. 12 | רחבני | Ps. xxvi. 12 | רחבני | Rs. xxx. 7 | רחבני | Ps. xxvi. 13 | רחבני | Ps. xxvii. 13 | רחבני | Ps. xxvii. 13 | רחבני | Ps. xxvii. 14 | רחבני | Ps. xxvii. 15 | רחבני | Ps. xxvii. 15 | רחבני | Prov. vi. 3 | רחבני | Ps. xxvii. 15 | רחבני | Prov. vi. 3 | רחבני | Prov. vi. 3 | רחבני | Ps. xxviii. 3 | רחבני | Prov. vi. 3 | רחבני | Prov. vi. 3 | רחבני | Ps. xxviii. 3 | רחבני | Prov. vi. 3 | Prov. vi

They are given in the Massorah marginalis on Isa. xxx. 7; Ps. lxxxix. 11; Job ix. 13. On Isa. xxx. 7, and Ps. lxxxix. 11, Jacob b. Chajim, the editor of the Massorah, adds מאי ב"ל ופחד ורהב לבבך (אין ניהוב לבבן Isa. lx. 5], is one of these." But though this reading is to be found in Jehudah Chajug's Treatise on the Vowelpoints and Accents [ספר הנקור, p. 183, ed. Dukes], yet all the best Codices, as well as most of the ancient grammarians and commentators, read the word in question with Cheth. Besides, the Ochla Ve-Ochla, section ccv. pp. 44, 124, &c., which also gives this rubric, does not include it in the list. Comp. also the remarks of Dr. Frensdorff, the learned editor of the Ochla Ve-Ochla, p. 44.

157 The Massorah marginalis on Micah v. 13, gives eight such passages, viz., 1 Sam. xxviii. 16: Micah v. 13, 10: Isa. xiv. 21: Ps. ix. 7; cxxxix. 20: Dan. iv. 16: Jerem. v. 8. The Massorah marginalis on 1 Sam. xxviii. 16, though omitting Dan iv. 16, and Jerem. xv. 8; and the Massorah parva on Micah v. 13, and Ps. cxxxix. 20, also state most explicitly that there are [דוֹ בלישׁ דבני] eight passages in which עור is only the Massorah parva on Isa. xiv. 21, which, like Levita, says that there are ['1] seven such instances. The full enumeration of them, however, by the Massorah marginalis, shows that the seven must be a clerical error.

another, contrary to its uniform אלא על מלה שמצמרפה עליה מלה אחת position. Thus, for instance, they שלא כדרכה, כגון כל לשון שמיעה משמש remark, "all the expressions of the וכן 158; אל בר מן י"ב בלישנא משמש עַל 158; וכן root שמע to hear, are construed כל לישנא שחיםה משמש אֶת בר מן ד' חסרים with , except twelve in this form, which take אָל ;" יוֹבּא or, "all the expressions of שחיטה to slaughter, are construed with nx, except four, which are without אָל ;" יי זיי or, "in all phrases 🌣 father precedes 🖎 mother, except in four instances;"160 or, "all phrases have □ P⊓ statutes, before משפטים laws, except in eight בלשון אשכנו גישע״פט; ובמסורת דברו בו passages;" 161 and many more like בלשון הרגום ענינא מתורגמין בקהלת רק

ענינא . Notice that the expression ענינא. ובענין, וכן לית חסר בענינא ינין is only to be found in the book of Ecclesiastes, where it occurs

את; 159 וכן כל לשנא קדים אב לאם בר מן ד' ; 160 וכן כל לישנא קדים חְקִּים לִמְשָׁפַּטִים בר מן ח',161 וכאלה רבות:

ועתה אפרש מלח בענינא; דע כי לא נמצא לשון ענין רק בקהלת נמצא ח' פעמים, וכלן בלשון יחיד; ורו"ל שמשו בו הרבה, ואפילו בלשון רבים, ובאורו כמו עסק ומעשה, בלשון נוון שהוא לשון צבע ודוק: וכשנמצא במסורת בענינא ר"ל באותו ספור מעשה. I shall now explain the word לית מלא בטנינא:

eight times, and always in the singular. But our Rabbins of blessed memory used it very frequently, and even in the plural. It denotes business, transaction, in German Geschäft. Now in the Massorah it is used in the Chaldee sense of transaction, whereas in the Chaldee on Ecclesiastes it is simply rendered by the colour, form. Hence when you find in the Massorah בענינא, it denotes in this narrative of the transaction, section, chapter; as alone [Exod. xxi. 3], on which the Massorites remark, "three times, and in the section;" so, also the remarks, "not defective in the connection," "not plene in the connection."

על is construed with the preposition של is construed with the preposition על are, Gen. xli. 15: İsa. xxxvii. 9: 2 Kings xx. 13: Jerem. iv. 16; vi. 7; xxiii. 16; xxvi. 5; xxxv. 18; li. 27: Ezek. xxvii. 30: Amos iii. 9: Nehem. ix. 9. They are given in the Massorah marginalis on 2 Kings xx. 13, and Ezekiel xxvii. 30. In both instances the Massorah gives a reference, דרשו משל (i.e. to Isa. xxxiv. 16), which does not contain any such construction, and which must therefore have been inserted by mistake. Indeed Buxtorf, in his edition of the Rabbinic Bible, who only gives the Massoretic rubric once, viz., on Ezek. xxvii. 30, has omitted this reference.

are, Levit. vi. 18 (twice): Isa. lxvi. 3: 2 Chron. xxix. 22. They are given in the Mas-

sorah finalis under the letter Shin, p. 58 b, col. 4.

160 This must be a mistake, since both the Massorah parva and the Massorah marginalis, on Gen. xliv. 20 and Levit. xix. 3, distinctly state that there are only three instances in which on precedes אג, viz., Gen. xliv. 20: Levit. xix. 3; xxi. 2. The last two instances are included in the Massoretic list of thirty passages, in which normal constructions are abnormally inverted, and which we have already given (vide supra, p. 214). Why Gen. xliv. 20 is excluded from that list we cannot divine.

intervenes in this passage between the two words in question, there can be little doubt that it is an addition by a later hand, and is therefore rightly excluded from this list in the Ochla Ve-Ochla, section cclxxviii., pp. 54, 151.

והרבה לשונות מהורגמין כן, ד'ל בלשון is not Hebrew, but Aramaic בסוק and many words are rendered by it, that is, by the expression להיות לשרה תרגומו פסק, וכן יַיִּשְׁבּוֹת המן, פסקה which is in German aufhören. Thus, קוֹל it ceased [Gen. xviii. 11] is rendered in the Chaldee by PPP; and it discontinued [Josh. v. 12], by וַּפְּכֵא ; וּפְּסֵק and he left off [Exod. xxxvi. 6], by וְּפַסַק ; וְפַסָּל ; and he did not add [Deut. v. 19], by אָפַלָּח ; נַבְּרָת it shall be consumed by Pod [Numb. xi. 33]. Hence, a verse is called PIDD. Hence, also, the dividing space between the sections פֿיסקא, as in the remark, "there are two sections in the Pentateuch which have no Piska at the beginning, i.e., the Pericopes

Let me now explain the word יעתה אפרש מלח פסוק; דע כי Mark that the expression לשון פסוק אינו לשון עברי אך לשון ארמי, חפסקה, בלשון אשכו אויפ"הורן, כמו חַדֵּל ופסק, וַיָּבָלא העם ופסק, וַלֹא יַסַח ולא פסק, מרם :ַּבֶּרַת עד לא פסק; על כן נקרא הפסוק פסוק, ומזה קראו ג"ב למקום חלוק שבין פרשח לפרשה פיסקא, כמו שאמרו ב' פרשיות בתורה דלית בהון פסקא ברישא, והם ויצא, ויחי ; 162 וב' פרשיות בתורה דלית בהון פסקא באמצע הפרשה, והם ויצא ומקץ; 168 וכן יש פסקא באמצע הפסוק, ד' מנהון בתורה, כגון ויאמר קין אל הבל אחיו ויהי בהיותם בשדה ודוק; 164 ויש קורין פיסקא זו פריגמא, ועוד אזכרנה בשער שברי לוחות; והמעם הנקרא פסק או פסיק כבר זכרתיו במאמר ד' ע"ש; : םליק

Va-Jetze and Va-Jechi; and other two sections in the Pentateuch which have no Piska in the middle of the section, i.e., Va-Jetze and Miketz. 163 There is also a Piska in the middle of the verse; four instances of it are to be found in the Pentateuch, as Gen. iv. 8. 164 Some call this Piska by the name of פריגמא [=\πράγμα], but I shall again speak about it in the Third Part, entitled "The Broken Tables." About the accents called Psak, or Psik, I have already spoken in Section iv. [vide supra p. 209]. End.

<sup>&</sup>lt;sup>162</sup> For the division of the Pentateuch into hebdomadal lessons, see above, p. 135. Va-Jetze (ויצא) is the seventh of the fifty-four divisions, and embraces Gen. xxviii. 10xxxii. 3; and Va-Jechi (יחדי) is the twelfth Pericope, extending over Gen. xlvii. 28-1. 26.

<sup>163</sup> The Pericope Miketz (מָקק) is the tenth of the fifty-four sections or weekly lessons, and embraces Gen. xli. 1—xliv. 17.

<sup>164</sup> The other three instances in which there is a Piska or pause in the middle of a verse in the Pentateuch are, Gen. xxxv. 22: Numb. xxv. 19: Deut. ii. 8.

הא לך השמנים מהמלות המצויות. HERE IS THE TABLE OF CONTENTS OF THE TEN SECTIONS IN PART II. 165 165:בעשרה מאמרים מלוחות השניות:

Section I.—Concerning Keri and המאמר הראשון בקריין וכחבן ונחלקין Kethiv, divided into seven classes.

Section II.—Concerning Kametz and Pattach.

Section III. — Concerning Da- המאמר השלישי ברגשין ורפין ומקפין gesh, Raphe, Mapik, and Sheva.

Section IV.—Concerning Milel, Milra, and Pesakim.

Section V.—Concerning Registers, Groups, Resemblances, and Parallels.

Section VI.—Concerning Junctions, Severances, and Identical.

Section VII. — Concerning the Presence or Absence of Prefixes or Serviles.

Section VIII.—Concerning Conjectural Readings, Misleadings, and Exchanges.

Section IX.—Concerning Letters, Words, Expressions, Short Letters, Accents, Certainties, and Transpositions.

Section X.—Concerning Scripture, Book, Form, Connection, and Verse.

לשבעה מינים:

המאמר השני בקמצין ופתחין:

ובקצת דיני השוא:

במלעיל ומלדט הרביעי המאמר ובפסקים:

המאמר החמישי בשימין וזוגין ודמיין ודכוותהון:

המאמר הששי בסמיכים ויחידין ומודרפים:

המאמר השביעי בנהיבין או משמשין וקרחין:

המאמר השמיני בסבירין וממעין וחילופין:

המאמר התשיעי באתין ותיבין ומלין וקמיעין ופשמין ווראין ומוקדמין ומאוחרין: המאמר העשירי בקריא בספרא בלישנא ; בעינא בפסוק

The Second Tables are now ended, In the name of the Creator of heaven and earth; And in the name of the Lord, the God of Spirits, I begin the Section of the Broken Tables.

סליקו הלוחות האחרונים, בשם בורא עליונים ותחתונים, ובשם אל אלחי הרוחות, אפתח שטר שברי לוהות:

165 These two lines are entirely omitted in the Sulzbach edition.

## THIRD PART;

OR, THE BROKEN TABLES.

שער שברי לוחות:

Thus, says the author already אמר המחבר הנוכר, האיש אשר בכתבו mentioned, the man known by his נכר, ורורש לשבח ולא לגנאי, הפעם אודה writings, who works for honour and not for shame, I now render praise וכתבתי על חלוחות הראשינים, את עשרת to the Lord, who has preserved me, and sustained me, and helped me hitherto, so that I have written the First Tables, and then the Second Tables, each consisting of ten sections. In the one Section which I now add, I shall be able to explain whatever occurs both in the First and Second Parts of this שברי לוחות, יען כי אבאר בו חרברים book to the end thereof.

thought, and in the name of Him who ordaineth true wisdom, I call its name The Section of the Broken Tables, because I shall therein explain the import of the broken and abbreviated words, and of those expressions which are written in notaricon, and in initials, in signs, in enigmas, and in diverse phrases, both in the Massorah magna and parva. there are not many who are learned in these matters, and who take וקודם כל קודם אחן לך כלל וכימן it to heart to understand their להכיר חמלה שהיי נררשת בראשי תבות מן utility, as I have already mentioned המלה שהיא בלתי שלמה וחסר החלק in the Poetical Introduction, which you may there see, I shall explain ר' אותיות יחר, ועל אחת נקודה למעלה ודאי these things; and, in order to

save the public trouble, I shall not lengthen my Treatise, thus acting in accordance with the following saying of our Rabbins of blessed memory in the Talmud: "one should always teach his disciples by a short method." Hence I now commence with cheerfulness to point out the reason for each thing, by the help of heaven. May

the Great Name be praised, world without end.

First of all, I must give you a rule whereby to distinguish a word which is described by initials from a word which is simply abbreviated. It is as follows: — When you find two, three, or four letters together, and each one has a mark on the top, they are invariably to be taken as

את י"י, שהחייני וקיימני, ועד הנה עורני, הדברים המתוכנים, ואחריהן הלוחות האחרונות באו, ובעשרה מאמרות נבראו, והלא במאמר אחר אשר אוסיף עתה, יוכל להבראות כל מה שלמעלה ולממה, בכל דברי הספר הזה ער תומם:

ועתה יעש לבי כאשר זמם, ובשם אשר שת חכמה במוחות, ואקרא את שמו שער הקצרים והנשברים, והמלות הנכתבות, בנומריקון ובראשי חכות, ובדרך רמיזה And now my soul rejoices in the וקריצה, כמין חיבה פרוצה, וכל לשון שנשתנה, במסרה גדולה וקמנה, ובם לא רבים יחכמו, ועל לבם לא שמו, להבין מה מבה, וכבר כתבתי הסבה, בהקדמה החרוזית, כאשר שם חזית, ואעשה בהם חבור, ומפני מורח הציבור, לא אאריך הרבור, ואקיים מה שאמרו רז"ל בגמרא, לעולם ישנה ארם לחלמיריו בדרך קצרה, ובכן אחחיל בשובה ונחת, למצוא חשבון אחת לאחת, בסייעתא Now since דשמיא, יהא שמיה רבא מברך לעלם ולטלמי טלמיא:

האחרון ממנה: וזה כאשר תמצא ב' או נ' או

initials of words; but when they חיא נררשת לראשי תבות, וכשאין עליהן have not all marks, and it is only נקודה, רק על אות האחרון נקודה אחת, וראי the last letter which has one mark, או אחת, או חסר שלמה וחסר שלמה וחסר אות אחת, או it is invariably an abbreviation, and יותר בסוף החיבה ורוק וחמצא במלורו the word in question wants one or two letters at the end; as you will find explained in this Section.

Now I shall begin by explaining the word ליח not extant, since the Massorites use it more than any other expression. It is the Aramaic compound of אית not, and אית is, denoting that the word or sentence on which it is remarked has no parallel. אין מתורגמין לית, כמו אין לחם ואין מים לית לחמא ולית מיא; ומעמים מתורגמים the מתורגמים מתורגמים Targum, which renders לא יש there לית ביחא מח, לית בית אשר אין שם מח, לית ביתא is not [Job ix. 33], by לא אית, and במכרה קפנה כחבו , בילא הוה תמן מיתא; ובמכרה קפנה כחבו שאich frequently translates the He- במקום לית למ"ד אחת בנקודה למעלה כזה brew word אין not, not extant, by ל', ולא נמצא אות במסרה קמנה העומר לית (comp. Numb. xxi. 5), and only אים מספר מה דק מספר מה דק ואח rarely translates it אֹ (comp. Exod. ,פעמים, שלשים שלשים שלשים פעמים, xii. 30). In the Massorah parva, אין כותבין עליה ל' שלא למעות בינה ובין instead of לית, the Massorites write לית, אלא כותבין למ"ד במלואה, כמו וַיּוֹסֶחּ a single Lamed with a mark over it, מאר במרובין למ״ר יחיראין; וביש נוסחאות And there is no other single letter in the Massorah מצאתי כיי במקום לי, אבל הראשון עקר, parva but what indicates some num-

שאכתוב לך בשער זו::

והנה אתחיל לבאר מלח לית, כי שמשו בה בעלי המסרת יותר מבכל שאר המלות, והיא מלה ארמית, מורכבת מן לא ומן אית פירוש לא יש, רוצה לומר אותה מלה או אותו ענין, שנמכר עליח ליח, לא יש אחרת כמוהו ; וכן תרנום של לא יש בינינו מוכיח (איוב מ'), לא אית ביננא מכסין: וכן רוב וכן עמא דבר:

ber, except this one. Hence, when a word occurs thirty times, the Massorites do not remark on it 5, lest there should be a confusion between it and לית not, but they note it by writing out fully the word Lamed. Thus, for instance, "the word יוֹפֶּלְ occurs [למ״ד] thirty times;"ו "the particle אֶל occurs [למ"ד] thirty times alone." In some Codices I have seen = [= 20 and 10] instead of = [= 30], but the first is more general and more correct.

<sup>1</sup> Of the thirty instances in which יויסף occurs, seven are plene (i.e. ויוסף), and twenty-three defective (i.e. יוסף). The plenes are, Numb. xxii. 26: Judg. xi. 14: 1 Sam. xx. 17; xxiii. 4: Isa. vii. 10: 2 Chron. xxviii. 22: 1 Sam. xviii. 29. They are given in the Massorah marginalis on Numb. xxii. 2, and 1 Kings xvi. 33. The twenty-three instances in which it is defective are, Gen. viii. 10; xviii. 29; xxv. 1: Exod. ix. 34: Numb. xxii. 15, 25: Judg. ix. 37: 1 Sam. iii. 6, 8, 21; ix. 8; xix. 21: 2 Sam. ii. 22; vi. 1; xviii. 22; xxiv. 1: Isa. viii. 5. Job xxvii. 1; xxix. 1; xxxvi. 1; xlii. 10: Dan. x. 18. The list of these is no where given in the Massorah. As an illustration of the various ways in which the Massorah annotates the words belonging to the same rubric, we shall specify the thirty instances before us. The Massorah parva annotates rubric more than twice, and then only the seven instances of plene, which it gives on Numb. xxii. 2, 1 Kings xvi. 33, simply adding, that in all other instances it is defective.

אנ"ך ראשי חיבות אורייתא, נביאים, אורייתא are the initials of אנ"ך the Law, the Prophets, and the Hagiographa; and they are noted on every word which occurs three times, once in the Law, once in the Prophets, and once in the Hagiographa; as בַּחָרוֹי they chose, occurs three times, the sign being אנ"ך. In some Codices these instances are marked א"ב א"ב א"ב אהר which are the initials of אחר בתורה אחד בנביאים אחד בכתובים once in the Law, once in the Prophets, and once in the Hagiographa. When a word only occurs in the Prophets and Hagiographa, it is marked נביאים כתובים theProphets, and the Hagiographa; as the ark, which is defective in the Pentateuch, whilst in = = the Prophets and Hagiographa, it וכן קדמאה מה יעשה בַּשָּׁר לי, תגינא אָּדָם לי, Thus, also, לעוֹלֵם for is plene.

כתובים, כן כתבו על כל מלה או לשון הנמצא נ' פעמים, א' בחורה, א' בנביאים, א' בכתובים, כגון בַּחַרוּ ג' סימן אנ"ך; 2 ויש נוסחאות נמסר עליהן א'ב, א'ב, א'ב, פירוש אחד כתורה, אחד בנביאים אחר בכתובים; ועל מלח שלא נמצאה וק בנביאים וכתובים נמסר נ״ב פירוש נביאים כתובים, כגון הָאָרוֹן כל אוריתא חסר וכל נ"ב מלא; וכן לעולם ח' חסרים בנ"ב, ר"ל בנביאים ובתובים:3

אפ"ם ראשי תיבורת אחד פסוק סימן, פירוש כאשר יהין ב' אן ג' רברים דומים בפרשה אחת, או בענין אחר, או בספר אחר, או בב' פרשיות, או בב' ספרים, ויש ביניהם שינוי במלה אחת כתבו ההפרש שביניהן, ונתנו אָליהן פסוק לסימן, כוון בפרשת אליעזר עבד אברהם, הראשון אנכי יושב בְּקרבּוֹ, ו השני בְּאַרְצוֹ, וא"פס אני יהוה בקרב הָארץ ;4

ever, is marked "eight times defective = in the Prophets and Hagiographa."3

are the initials of אחד פסוק סימן one verse is the sign, that is, when there are two or three parallel things in one section, or in the same narrative, or in the same book, or even in two sections, or two books, and they only differ in one word, the Massorites note the difference between them, and give them a verse as a mnemonical sign, as in the Section on Eliezer, the servant of Abraham. Here the first statement is בקרבו in the midst thereof [Gen. xxiv. 3], and the second is in the land thereof [ibid. xxiv. 37], whilst the mnemonical sign is "I, Jehovah, in the midst of the land" [Exod. viii. 18].4 Thus, also, Ps. Ivi., where in verse 5 it is בָּשֶׂר לִי flesh, to me, whilst in verse 12 it is אָרֶם לִי man, to me, and the mnemonical verse [א״פֿם] is "upon

<sup>8</sup> The instances in which לעולם is defective have already been given, vide supra, p. 149. The Massoretic remark to which Levita refers is not to be found in the printed editions of the Massorah in the Rabbinic Bibles.

4 The meaning of the passage and the mnemonical sign is as follows:—In the first passage (Gen. xxiv. 3), giving Abraham's own words, the expression בקרבו in the midst thereof is used; whilst in the second passage (ibid. xxiv. 37), which gives Eleazer's repetitions of what his master had said, the word in question is dropped, and in the land thereof is substituted. To indicate this change in the words, the Massorites selected the passage in Exod. viii. 18 as a mnemonical sign, showing that just as in this sign בקרב occurs first and הארץ second, so in the two passages for which it is the mnemonical sign, and where the two words are interchanged, בקרבו occurs first and

second.

<sup>&</sup>lt;sup>2</sup> The three passages in which החרו has Kametz under the Cheth, being in pause, are, Gen. vi. 2: Isa. lxvi. 4: Prov. i. 29. In all other passages it has Chateph-pattach under the Cheth. The words 'א בתורה א' פעמים א' פעמים א' פעמים על כל מלה או לשון חנמצא ג' פעמים א' בנביאים א' בכתובים, are omitted in the Sulzbach edition.

the flesh of man it shall not be וכן בד"ה ז' וכן בד"ה ארם לא ייסך, 5 וכן בד"ה ושבוערתו לְיִצְּחֶק, ודתלים לְיִשְּׁחָק, וא פס Like- ושבוערתו לְיִצְּחָק, ודתלים לְיִשְּׁחָק, וא פס wise in, 1 Chron. xvi. 16, where it ותצחק שרה, פירוש הצ"רי קורם השי"ן, ד"ה is ייצחק ושבועתו מחלים, כאשר בארתי בהקדמה and his oath to ייצחק Isaac, whilst in Psalm cv. 9 it is ישבועתו לישחק written with a Sin, and the mnemonical sign is "and Sarah laughed" [Gen. xviii. 12]; that is, the Tzaddi is before the Sin, since Chronicles is before Psalms, as I have explained in the Third Introduction.

words consists in the points, they give for a sign a word which contains the הַהַשׁב אשיב; ז וכן פסוקין two letters with the two in question. דרמיין בג', או בד' מלות רק שיש במלה Thus, we have first לְלִין to stay over אחת מהן הפרש באותיות השימוש נתנו סימן night [Gen. xxiv. 23], and then בפסוק אחד שיש בו ב' המלות ההם, כגון ללון במשנה רורה כל הַפָּקוֹם אשר חררוך, [ibid. ver. 25], and the mnemonical word for this difference is וביהושע כל מַקוֹם בלי ה"א, וא"פם והנה הַלִּילוּ howl [Isa. xxiii. 1]. 6 Compare also הַּמָּקוֹם מִקנה; וכן קדמאה כִּי ימוך the first לְצְמִתְת until extinction אחיך, תנינאה וחליתאה וְכִי ימוך, וא"פס [Levit. xxv. 23], and the second : ותאמר האשה ידעתי כִּי נתן וָכִי וָכִי [ibid. ver. 30], where the

וכאשר יש הפרש בין שתי מלות בענין הנקודות, נתנו לכימן מלה אחת שיש בה ב' האותיות ההם עם ב' הנקורות ההם, והמשל קדמאה לַלִין, תנינא לַלוּן ום מן הַלִילוּ ; 6 וכן קרמאה לִצְמִיחָת, תנינא לַצְמִיחָת חַלִּילָה סימן, ואע פי שהלמד השני של חלילה בקמץ When the difference between two ולא בפתח, אינן מפרישין בקריאת הקמץ והפתח; וכן קדמאה השעיר הֶתַי תנינא השעיר

mnemonical word is תַּלִילָה far be it; and although the second Lamed in has Kametz and not Pattach, they made no distinction between Kametz and Pattach; also, the first הָּהָי the living [Levit. xvi. 20], and the second הַהָשֶׁב [ibid. ver. 21], and the signal word הַהָשֶׁב [Gen. xxiv. 5].7 Thus, also, in verses in which three or four words are alike, but in which only one word has a different servile letter, the Massorites indicate it by a mnemonical verse containing the two words in question; ex. gr., in Deut. xi. 24 it is הַּמְּקוֹם the place, with the article, whilst in Josh. i. 3 it is מַלְּיִם place, without the He, and the signal verse is והנה הַמַּקוֹם מִקנה and behold, the place is a place of cattle [Numb. xxxii. 1]. So, also, the first passage when [Levit. xxv. and when [ibid. ver. 35], and the third יָבִי and when [ibid. v. 39], are indicated by the signal verse; "and she said unto the men, I know that [בי], and that [יִבִי] . . and that [יִבִי] Josh. ii. 9.

6 That is, since in the word דליו, we have first לְי and then לֹּ; hence the first syllable indicates ין with Chirek, which occurs first, whilst the second syllable represents אלין with

Shurek, which occurs second in the Section.

<sup>&</sup>lt;sup>5</sup> Here again the mnemonical sign על בשר אדם, which contains both words, בשר flesh and אבס man, shows by the position of the two words that נשר is used in the first passage and אדם in the second.

<sup>7</sup> The change of the vowel-points in the word החי, having in the first place Segol under the He, and in the second place Pattach, is shown by the mnemonical expression, which has twice He,—the first with Segol, corresponding to the Segol under the He in הדר, in the first passage, and the second with Pattach, corresponding to the Pattach under the He in החי, in the second passage.

אס״ף ראשי חיבות אתנח וסוף פסוק onsists of the initials of אס״ף אתנח סוף פסוק Ethnach, and Soph אתנח שהיא קמוצה Passuk. It is only put down on a בעבור זקף, או רביע, או מעם אחר מפּסיק, word which has Kametz, on account of Zakeph, Rebii, or any other וכל אם "ה וכל את הפַסח וכל את הפַסח וכל אם הייעשוּ בני ישראל את הפַסח pause accent, and which has no parallel, except in the said Ethnach and Soph Passuk. Thus, The passover [Numb. ix. 2], is marked, "not extant with Kametz, and every instance with Ethnach or Soph Passuk [מְס"ף] is like it." The same is the case when the word occurs more than once, as אבל he perished [Isa. lvii. 1; Micah iv. 9], which is marked, "it occurs twice, and every instance with Ethnach or Soph Passuk [אַ"Dis like it." In some Codices, instead of אַכ״, they have written the form of Ethnach and Soph Passuk, as follows: 14, and they say, "every is like it." Many have been misled thereby, thinking that it stood for Cheth and Nun, and read it in peace, rest; whereas they are nothing but the forms of Ethnach and Soph Passuk.

איוב משלי is the acrostic of איוב משלי חלים Job, Proverbs, and Psalms.

The Massorites assign this sign to these books, though they do not occur in this order, as I have stated in the Third Introduction, for their proper order is as follows: Psalms, Job, and Proverbs; and in accordance therewith I have also found in some Codices the sign הא"ם. But they usually write אמ"ה, because this mnemonical sign is more beautiful, since our Rabbins of blessed memory said, "always use an elevating phrase" [Pessachim, 3 a]. Now on the word עשה, with Tzere, the Massorites remark, "it occurs eight times with Kametz, and throughout אמ״ת דת״קע is like it." In this case אמ״ת למ״ת does not stand for Job, Proverbs, and Psalms, but the whole of it consists of the acrostic of Deuteronomy [משלי], Proverbs [משלי], the twelve minor Prophets [תהלים], Chronicles [ד"ת], Psalms [תהלים], Proverbs [קהלת], and Ezra [עורא].

שב נ is the acrostic of שום בר נש is the acrostic of שב נ name of the son of man, or proper Thus on Ahuzzath [Gen. xxvi. 26], "not extant, and every proper names שב"ב] are like it." a phrase used in the

ואין דומה לה רק באתנח וסוף פסוק, כגון דכותיה; וכן כשיש לה דמיין, כמו אַבַּד ב׳ וכל אס 'ף דכותיה, וכמו אלה רבים; וביש נוכחאות עשו במקום אס"ף חמונת האתנח ום"פ כזה גו, ואמרו וכל גו דכורתיה; ורבים מועים בהם וחושבין שהם חי"ת ונו"ן וקורין חן לשון חניינה ומנוחה, ואינן אלא צורת האתנח ום"פ:

אמ"ת ראשי חיבות איוב משלי תלים, נתנו בהן זה הסימן אע"פי שאין כרורן כן, כמו שכתבחי בהקדמה השלישית, כי סדורן תלים איוב משלי; זכן מצאתי בקצת נוסחאות סימנם תא"ם, אלא נוהגין לכתוב אמ"ת לפי שהוא סימן יפה כמאמר רו"ל לשון מעלייתא נקם: והנה נמסר על מלח עשה בצירי ח' קמצין וכל אמ"ת דת"קע דכיתיה, ואיננו איוב משלי תהלים, אלא אלה הדברים, משלי תרי עשר, ד"ה, חהלים, קהלת, עורא:

שב"נ ראשי תיבות שום בר נש, פירוש שם בן ארם, כמו שנמסר על וַאַחָנַת מרעהו ליח וכל שב"נ דכותיה, פירוש שום בן אדם לשון חרגום ירושלמי אֵנוֹשׁ המה כלה תרגום

<sup>8</sup> In the printed editions of the Massorah parva, on Gen. xxvi. 26, the remark is not not extant, and every proper name is like it, as is stated by Levita.

Jerusalem Targum, which renders בר נש man [Ps. ix. 21], by בַּר נַשׁ son of man, בן אָרָם son of man [Job. xxxv. 8]; whilst בָּן אָרָם, which so frequently occurs in Ezekiel, the Chaldee translates בר אדם. On to seize, too, the Massorites remark, "it occurs three times with Kametz, and all [שב"נ] proper names are like it." Also the four pairs, one of each pair being a proper name שבנ], and the other being different, as קוֹץ a thorn [Gen. iii. 18], and קוֹץ Koz [1 Chron. iv. 8], proper name; שׁהַם a species of gem [Ezek. xxviii. 13], and שׁהַם proper name of a Levite [1 Chron. xxiv. 27], &c. On a feminine proper name, however, the Massorites remark שום איתתא name of a woman, as the princess of [Judges v. 15], "not

בר נש הינון לעלמי, ובי וּלְבֶּן אָרָם צדקתך ובר נש דכיא; אבל בון אַנַם דיחוקאל מתורנמין בר אדם, וכן אַחַוֹ ג' קמצין וכל שב"נ רכותיה:9 וכן ד' זוגין חד שב"נ וחד לשון אחר, כמו וְקוֹץ ודרדר, וְקוֹץ הוליד; וכן וְשֹׁהַם וישפה, וְשֹׁהַם ווכור וכו'; אבל על שם נקבה כתבן שום איתחא, כמו ושֹרֵי ביששכר לית, וכל שום איתתא דכותיה:

מס"ה רוצה לומר מסרה הגדולה, כמו שנמסר על אָסִוֹרֵי המלך אַסִירֵי קרי, והוא א״ב במס״ה דכתיבין וי״ו וקרי יו״ר: 10 א״ב ויש שקורין למסרה גדולה מסו"ה ולמסרה קמנה מס"ה, וכן ראיתי בספר עין הקורא וז"ל, ואלה הספרים אשר נתן לי אלהים בזה, מה"ה ומהו"ה ושאר מהורת מקצת כפרים מובים עכ"ל; 11 וביש נוסחאות מצאתי שקראו למסרה גדולה מס"ג ולמסרה קמנה מס"ק, כמו שנוהגין לקרא ספר מצות גדול סמ"ג והקמן סמ"ק: 19

extant, and whenever it occurs as the name of a woman it is like it." מס"ה means מס"ה the Massorah magna. Thus on אַסוּרֶי the chained [Gen. xxxix. 20], it is remarked, "read מירי, and it is one of the words in the alphabetical list in the Great Massorah [במם"ה], written in the text with Vav, and read in the margin with Jod." 10 There are some, however, who call the Great Massorah המכוים, and the Small Massorah מס"ה. Thus I have seen in the book called "The Eye of the Reader," as follows: "These are the books which the Lord has given me, the Small Massorah [מס"ה], the Great Massorah [מס"וה], and other Massorahs from some good Codices." Thus far his words.<sup>11</sup> I have found that in some Codices the Great Massorah is called Mesag [מס"נ], and the Small Massorah, Mesak [מס"ק], just as the "Great Book of the Commandments" is called Semag [ספר מצות גדול = סמ"ג], and the "Smaller Book of the Commandments" is called Semak [ספר מצות קטן = סמ"ק]. 12

but simply ליח שב"כ not extant, proper names. The Sulzbach edition omits the word כל

before "ur, which renders the sentence unintelligible.

9 The three instances in which my occurs with Kametz and Pattach under the first and second radicals are, Exod. xv. 14: 1 Kings i. 51: Job xxiii. 9. They are given in the Massorah marginalis on 1 Kings i. 51 and Job xxiii. 9, and in both these passages the Massoretic remark is וכל שום גבר קמץ ומלרע, but wherever it is a proper name it has Kametz [under the second radical], and is Milra, and not as Levita states in

10 The alphabetical list referred to by Levita has already been given, vide supra, р. 118, &с.

11 For the work entitled The Eye of the Reader (עיי הקורא), as well as for its author,

see below, p. 257, under the initials ה"בי = Jekuthiel b. Jehudah Cohen.

12 The author of The Major Book of the Commandments (ספר מצוח גדול), called ספר מצוח גדול Semag from its initials) is R. Moses, the celebrated Jewish preacher of the middle ages;

יוצא מן are the initials of ימ״ה departing from the rule. These initials are generally used in Treatises on the Laws of the Accents. When one of the rules of the accents is described, and there are some exceptions to it, they remark on them, "such and such are ימ״ה," = exceptions to the rule. Thus, for instance, before Sarka there ought properly to be Munach, but "there are thirteen [ימ"ה] exceptions to this rule, having Mercha before it;" as, with the help of the Lord, I shall explain in my book, entitled, Good Sense.

חמר מלא אחר הסר once defective, once plene. I have already stated in Part i., Section i., that plene and

ימ״ה ראשי תיבורת יוצא מן הכלל, נוהגים לכתוב זה בדיני המעמים, פי׳ לפעמים כשנותנים כלל אחד במעמים, ויש היוצאים מן הכלל, כורתבין עליהן כך וכך ימ״ה, כגון לפני הזרקא ראוי להיות מונח, רק י״נ ימ״ה שלפניהן מרכא, כמו שיתבאר בספר טוב מעם בע״ה:

א"ם א"ח ראשי תיבות אחד מלא אחד חסר, וכבר הודעתיך ברבור ראשון מלוחות הראשונות, כי מלא וחסר סחם לא נאמר רק על וי"ו ויו"ד הנחים באמצא המלה ע"ש; וכן על מלות הנמצאות מלאות או הסרות בב' או בג', או' בד' מקומות וכו', נוהגין לכתוב כן ב"מ ב"ח, או ג"מ ג"ח וכולי עד חיו"ד; אבל מן היו"ד ואילך כתבו מלא או חסר לבד, ותיבת חמנין לבד, והמשל יַיּוֹצֵא מרכו יב"מ ב"ד, י"ב מלאים וי"ב חסרים, ולא כתכו יב"מ ויב"ח: "מ

he was born at Coucy, not far from Soissons, circa A.D. 1200, and died 1260. The work on the Commandments and Prohibitions consists of sermons which R. Moses de Coucy delivered on his journeys through the South of France and Spain (1235-1245), in the different Synagogues the design of which was to confirm his brethren in the ancient faith, since the orthodox religion of the Jews was at that time being undermined by the philosophy of Maimonides. The work which propounds the six hundred and thirteen precepts was first printed before 1480; then in Soncino, 1488; and in Venice, 1522, 1547, &c. Comp. Fürst, Bibliotheca Judaica, i. 189, &c.; Steinschneider, Catalogus Libr. Hebr. in Bibliotheca Bodleiana, col. 1795-1798; Graetz, Geschichte der Juden, vol. vii., pp. 61, 70, 72, 115, 130, Leipzig, 1863. The Minor Book of the Commandments (pp. Den ed Den ed pende pend

18 The twelve passages in which xxm is plene are, Gen. xv. 5; xxiv. 53; xliii. 23; xlviii. 12: Exod. xix. 17: Judg. vi. 19: 2 Kings xxiv. 13: 2 Chron. xxiii. 14: Ps. exxxvi. 11: Jerem. x. 13; 1. 25; li. 16; and the thirteen instances in which it is defective are, Numb. xvii. 23, 24: Judg. xix. 25: 2 Sam. x. 16; xiii. 18; xxii. 20: 2 Kings xv. 20; xxiii. 6; x. 22: Jerem. xx. 3; lii. 31: 2 Chron. xvi. 2: Job xii. 22. The former are

It is, moreover, to be re- ועוד חדע שלא כחבו זה דק על marked, that they do not write מלות שקצחן מלאים וקצחן חסרים, כנון this except on words which are יַתוֹר ד', ב"ם; וכן פְּקוֹר ד', ב"ם sometimes plene and sometimes וב"ח; אבל במלוח שלא נמנו רק המלאים defective, as יַתּוֹרֶר and she let down, לבד או החכרים לבד, כתבו נ"כ המלאים או "occurs three times, once plene and twice defective;" זְּלְּכִּי occurs four times, twice plene and twice defective," &c., &c.14 But in those words of which either the plenes והמ"ם יחד, עם ב' נקודות למעלה, ונסמך alone or the defectives alone are אליהן אות אחת מן האל"ף עד היו"ד, כנין counted, the Massorites also only put down either the plenes or the defectives, and the respective number, as אָבוֹתֶיף thy forefathers, וּבְעוֹף, במ"א וּבָעוֹף, בר מיני, כגון כל קריאה בָּעוֹף במ"א וּבָעוֹף, "occurs three times plene," and במ"א מלא, חסר במ"א חסר במ"א מלא, do not give the initials נים עד עשרה; אבל מן עשרה ואילך עשו 50 ; נים נשרה; אבל מן עשרה ואילך ממנו ב' מלין, כנון אֲבוֹתֵיכֶם כל כתובים מלא great, " occurs five times וּדֹלָה defective," and they do not write ב"ם י"ו, זו וכן ב"מ י"א, ב"מ י"ב, ב"מ י"ב, ב"מ י"ב, ב"מ י"ב, ב"מ י"ב, ב"מ י"ב the initials "\". It is also to be

החסרים לבד, והמנין לבר, כגון אֲבוֹהֶיף ג׳ מלאים, ולא כתבו נ"מ, וכן נְדוֹלָה ה' חכרים, ולא כתבו ה"ח: 15 ודע עוד כשתמצא הבי"ח במ"א, במ"ב, במ"ג, במ"ד וכולי, הוא ראשי חיבות בר מן אחד, בר מן שנים, בר מן שלשה וכולי; ופירוש בר חוץ ממני תרגומו

noticed, that when the letters Beth and Mem occur together with two marks above, and one of the letters from Aleph to Jod is joined to them, as מייב, or במייב, or במייג, &c., they are the initials of בר מן אחר except one, בר מן ב' except two, בר מן שלשה except three, &c. The meaning of בר is except; so the Chaldee renders חוץ מפוני, [Eccl. ii. 25], by בּר מִנִי except I. Thus the Massorites remark on בַּר מִנִי in the fowls, "it is so in all the Scriptures except once [במ"א], where it is אבתיבם AND in the fowls; 16" also אבתיבם your fathers [Gen. xlviii. 21], on which the Massorites remark, "it is defective throughout the Pentateuch, except once where it is plene" [viz., Exod. iii. 13], and so on up to ten instances. But, from ten upwards, the Massorites make this remark in two words, as אבוֹתִיכֵם is "plene throughout the Hagiographa, except in sixteen instances;" או so also מים ייא = except eleven, ב"מ י"ב = except twelve, ב"מ י"ב = except thirteen,

marginalis on Numb. xvii. 23. It will be seen that the Massorah gives thirteen instances of defective, including Judg. xix. 25, whilst Levita only mentions twelve. If the text does not cont in a clerical error, Levita most probably excludes Judg. xix. 25, because the *Tzaddi* has *Chirek*, and not *Tzere*, as is the case in all the other instances.

<sup>16</sup> The three passages in which אבוהיך is plene, that is, has Vav quiescent with the Cholem, are, Gen. xxxi. 3: Jerem. xxxiv. 5: Prov. xxii. 28. They are given in the

Massorah marginalis on Gen. xxxi. 3.

16 The instances in the Bible where בעוך occurs are only three, viz., Gen. vii. 21; viii. 17; ix. 10; and the one passage in which it is ובעוף with Vav conjunctive is in Levit. xx. 25. On none of these passages, however, could we find in the printed Massorahs the remark to which Levita refers.

17 For the orthography of אבותיכם, see above, p. 168, &c.

<sup>&</sup>lt;sup>14</sup> The three instances in which אור occurs are, Gen. xxiv. 18: 1 Sam. xix. 12 (both defective): Gen. xxiv. 46 (plene). The Massoretic remark to which Levita refers is to be found both in the Massorah parva and the Massorah marginalis on Gen. xxiv. 18. For the instances in which סקוד occurs, see above, p. 147.

of בר כון except, as you will find ל"ק ראשי חיבות לא קרי, אבל לא

upon examination.

are the initials of לא קרי read not; they are only found in connection with one of the letters Aleph, He, Vav, and Jod, as לק"א= Aleph, is not read, לק"ה =He, is not read, בלק"ר = Vav, is not read, לק"ר = Jod, is not read. Comp. what I have said on this subject in Part ii., Section i., class 1 [vide supra, p. 182, &c.], and see also Part i., Section ix., [vide supra, p. 170, &c.]

שריד, וזולת זה רבים; ויש כ"ה thus written, וולת זה רבים; ויש כ"ה במאריך, וזולת זה רבים; ויש כ"ה they are marked on those words which have two or three quiescents, some of which are plene and some defective, as I have explained in Part i., Section viii. | vide supra, p. 169, &c.] I have also discussed it in Part ii., Section ix. It is to be noticed that on the vowel signs and the accents the Massorites never

remark כ״ם, but they write it כן הוא, which are the initials of נו it is so, as וֹתְכְּחָשׁ and she denied [Gen. xviii. 15] "it is so [ב״ה] with Kametz; "18 and תְּרָשֵׁא let her sprout [Gen. i. 11], "it is so [מיה] with Marich" [ = a long line under Tav], &c. Moreover stands also for the number twenty-five. Thus the Massorites remark on and he restored, "it occurs [ב״ה] twenty-five times; "יוּם one of, "it occurs [כ״ה] twenty-five times," 20 and it is always known from the

with a mark over the Lamed stands for כל כייב all, as כל בייב, that is כל חסרים all are written so, and כל חסרים all are defective, or מל מל all are plene. But when they have two marks above, they are the initials of בל ילשנא, all the forms, and I have already explained the

&c., all of which are the initials : וכולי, כלם ראשי חיבות כר מן, ודוק וחמצא נמצא זה רק עם אחת מאותיות אה"וי עמו, כגון לק"א, לק"ה, לק"ו, לק"י, עיין במה שכתבתי על אלה במאמר א' בסימן א', ועיין גם כן בלוחות ראשונות בדבור מ': כ"כ ראשי תיבות כתיב כן, או כן כתיב, ונהגו לכתוב כן על מלה שיש בה ב' או נ' נחים, קצתן מלאים קצתן חסרים, כאשר בארחי בלוחות ראשונות בדבור ח'; גם רברתי בם בלוחות שניות במאמר מ': ודע כי על הנקודות והמעמים לא כתבו לעולם כ"כ, כי אם כ"ה ראשי תיבות כן הוא, כ"כ are the initials of ב"כ כתיב כן 18 וכן חַדְשַא הָאָרֶץ כתיב בין שמורה על מספר עשרים וחמש, כגון וישב כ"ה, 19 אַחַד כ"ה, 20 ותכירם לפי מקומן:

כל' בנקודה על הלמ"ד רוצה לומר כלהון, כגון כלי כ"כ רוצה לומר כלהון בחיבין כן, וכן כל' חסרים, או כל' מל'; אבל כשיש עליהן ב' נקורות, הם ראשי חיבות כל לישנא, וכבר בארחי ענין לישנא במאמר י';

<sup>&</sup>lt;sup>18</sup> That is with Tzere under the Cheth, since the Tzere, as has already been explained, is also called Kametz.

<sup>&</sup>lt;sup>19</sup> The twenty-five instances in which רשב occurs are, Gen. xiv. 16; xx. 14; xl. 21; Exod. iv. 7; xv. 19; xix. 8: Judg. ix. 56; xvii. 3, 4: 1 Sam. xiv. 27; xxv. 21: 2 Sam. xv. 29; xxii. 25: 1 Kings ii. 30: 2 Kings xiii. 25; xvii. 3; xx. 11; xxii. 9: 1 Chron. xxi. 27; 2 Chron. xxxiv. 16: Job xxxiii. 26; Ps. xviii. 25; xciv. 23: Prov. xx. 26: Ezek. xliv. 1. They are given in the Massorah finalis under the letter Jod, p. 37 a, col. 1.

<sup>&</sup>lt;sup>20</sup> The twenty-five instances in which אחד occurs are, Gen. xxi. 15; xxii. 2; xxvi. 10; xxxii. 23; xlviii. 22: Levit. xiii. 2: Numb. xvi. 15: Deut. i. 2; xxv. 5: Judg. xvii. 5: 1 Sam. ix. 3; xxvi. 15: 2 Sam. vi. 20; vii. 7; xvii. 22: 1 Kings xix. 2; xxii. 13: 2 Kings vi. 12; xviii. 24: 1 Chron. xvii. 6: Isa. xxxvi. 9; lxvi. 17: Ezek. xxxiii. 30; xlv. 7: Dan. x. 13. They are given in the Massorah marginalis on 2 Kings vi. 12.

supra, p. 240, &c. ] In some Co- חיבות תרי לישנא; וכן במסרה גדולה אלפא dices, instead of ביתא מן חרין חרין מלין וחרויהון בחרי לישנא, ת"ל they write ביתא מן חרין מלין וחרויהון בחרי לישנא, which are the initials of כמו אוֹנָה אתכם ביר אל (איוב כ"ז), החצים תרי לשנא two forms, as the alphabetical list of words which occur twice in the same form, but in a different sense; ex. gr., אוֹרֵה I will teach [Job xxvii. 11], and אוֹרֶה I will shoot [1 Sam. xx. 20], &c.; they are in alphabetical order, and number about a hundred pairs, all of them with two meanings.21 But, forsooth, among many of them there seems to be no difference whatever, and I shall only mention the most difficult of all, שכחבו כל קריאה, ולא בראשי חבות כ"ק; [Ps. בארי Isa. xxxviii. 13], and בארי xxii. 17. Would that I knew the difference between them!

are the initials of כל קריא all the Scripture. I have already explained, in Section x., that קריא is the designation of the twenty-four נכתב בחוץ בגליון נגד כל פתח דספרא פ"ד, sacred books, and given the reason why they are so called. I have also explained there that the Mas- דספרא, אשר בארחי דינו במאמר ד'; וכן sorites always write it out fully, על המעם הנקרא לגרמיה, אשר בארחי that is, they write it down במאמר ד'; 22 ועור יחבאר בספר טוב כל קריאה and not the initials ב״ק [vide supra,

p. 234, &c.] But when they range many of them together, and make of them one Register, they write on each one of the words thus rubricated , as you will see on examination.

meaning of לשנא in Section x. [vide לשנא ה"ל ראשי לשנא in Section x. [vide לשנא צדה אוֹנֶה, וכן כלם על סרר הא"ב, והם כננד מאה זוגות, כלם בחרי לישנא; 21 והאמת יש בהן הרבה נראה שאין הפרש ביניהן, והנח אוכיר החמור שבכלן, והוא כַּאֲרֵי כן ישבר, פַאַרי ידי ורגלי, ומי יתן ואכין ההפרש

> כ"ק ראשי תיבות כל קריא, וכבר כתבתי במאמר י', כי קריא ר"ל כל העשרים וארבע, וכתבתי המעם למה נקרא כן; גם בארתי שם כי לא שמשו בו במסרת דק במלואן, דהיינו אכן כשצרפו הרבה מהן יחד, ועשו מהן שמה, כתבו אצל כל אחת ואחת מהמלות ההן כ"ק, דוק ותמצא:

> פ"ד ראשי תיבות פתח דספרא, וכבר בארתי דינו במאר ב'; ובספרים מדויקים להורות שהוא אחר מן המנויין במסרה גדולה; זנמצא גם כן פ"ד רוצה לומר פסקא

are the initials of פסח דספרא Pattach of the Book. I have already explained its import in Section ii. [vide supra, 197, &c]. In correct Codices it is noted in the margin against every Pattach of the Book קיים, to indicate that it is one of the number rubricated in the Massorah magna. Moreover, פסקא דספרא are also the initials of פסקא דספרא Piska of the Book, the import of which I have explained in Section, iv. [vide supra, p. 209]. This is also the case with the accent called Legarme, which I have likewise discussed in Section iv. [vide supra, p. 210]; 22 and which I shall explain still further in my book called

 $<sup>^{21}</sup>$  As this alphabetical list is by far too long to be given here, we must refer for it to the Massorah finalis under the letter Aleph, p. 1 b, col. 4—p. 2 a, col. 3; and the Ochla Ve-Ochla, section lix., p. 62, &c. Dr. Frensdorff has made some very important remarks on this rubric, p. 17, &c.

<sup>&</sup>lt;sup>22</sup> The Sulzbach edition erroneously omits במאמר ד' which I have explained in Section iv.

מעם; בכל מקום שנמצא בפסוק לנרמיה Wherever Legarme סרבו בגליון נגדו לג' בנקורה אחת על occurs in a verse, the Massorites write against it in the margin לני, with one mark over the Gimmel, which signifies Legarme. Some have mistaken it, and thought that the word in question, on which the Massorites remarked לני, occurs thirty-three times in the Bible. But, according to the rule which I have stated at the beginning of this Part, there can be no mistake about it; for, if it had referred to the number, it would have two marks, one on the Lamed and one on the Gimmel. Now, as the קצת המרקרקים בדברם בעניני מסורת, כנון alone has a mark, it is קצת המרקרקים בדברם בעניני ספר סדמדר וספר עט סופר, בי ובזולתם evident that the word is not written out fully, and that it is the abbreviation of Legarme. 23 I shall, however, discuss it again, in its proper place, in my book entitled Good Sense.

לית דכותיה are the initials of לית דכותיה, which I have already explained in Section v. Indeed I have not found in the Massorah ל"ד instead וְיַבֹאר ז׳ רפּ׳, 26 וכבר בארחי במאמר ג׳ למה of לית דכותיה, but in some grammatical works which treat on the

Massorah; ex. gr., the Book Semadar, the Treatise called The Stylus of the Scribe,<sup>24</sup> and a few others.

are the initials of ראש פסוק the beginning of the verse. This abbreviation, too, has been mistaken, for some have read it רבי Raphe, or רפין Raphin. But the difference between these two is, that when it has two marks over it it is the acrostic of ראש פסוק the beginning of the verse, as I have already stated, and when it has one point over the Pe it denotes רבין Raphes. Thus, it is remarked, the word ממלו and they shall say, "occurs nine times (רבי) Raphe;" 25 מוניבאר and they shall come, "occurs ("רֹב") seven times Raphe." בני I have already explained, in Section iii. [vide supra, p. 198], the reason why it is called Raphe.

הגי"מל רוצה לומר לגרמיה; ויש שמועין בזה, וחושבין כי המלח ההיא אשר נמכר עליח לג' היא נמצאת ל"ג פעמים במקרא, אבל לפי הכלל שנחתי בפתיחת השער חזה אין למעות בה, כי אם היח מורה על המכפר היה עליה ב' נקורות, אחר על חלמ"ד, ואחר על הגים "ל, עכשיו שהגים "ל לבדה היא נקודה הוא ראיה שהמלה אינה נשלמת, ורוצה לומר לנרמיה; 23 ועוד אזכרנו במקומו בספר מוב מעם:

ל"ד ראשי חיבורת לית דכותיה, וכבר בארתיו במאמר ה', והאמת כי במכרה לא מצאתי ל"ד במקום לית דכותיה, רק בספרי מעמים:

ר"פ ראשי תיבות ראש פסוק, וגם בזה יש מקום למעות, כי יש שקוראין אותו רפי או רפין, וההפרש שביניהן הוא כאשר עליו ב' נקודות הוא ראשי תיבות ראש פסוק, כמו שכתבתי, וכשהוא בנקודה אחת על הפ"א רוצה לומר רפין, כגון וְיֹאמְרוּ מ׳ רפ׳, 25, וכן

24 The Sepher He-Semadar is as yet unknown (vide supra, p. 122); the Stylus of the

Scribe will be noticed hereafter under Kimchi.

<sup>28</sup> Here the Sulzbach edition inserts the words "אשר בארחי במאמר, which were omitted from the former part of the paragraph.

<sup>&</sup>lt;sup>25</sup> The nine passages in which ויאכורו is Raphe, that is, has Sheva under the Vav conjunctive, are, Deut. xxxii. 7: Jerem. xvi. 19: Joel ii. 17: Isa. xiv. 10; xliii. 9: Ps. lxx. 5; xxxv. 27: 1 Chron. xiv. 31: Job xxxviii. 35. They are given in the Massorah marginalis on Isa. xvi 10. <sup>26</sup> The seven passages in which ויבאו is Raphe, that is, has Sheva under the Vav

פסוקים, כנון אַנִי יְהנָה כ׳ כ״פ בספרא,

זיש נוכחאות נמכר על כל אחד כם"פ ראשי

חבות כ' סופי פסוקים, וכן אַנִי יְהנָה אֱלֹהֵיכֶם

באמצע הפסוק; ומצע הוא לשון חרגום

ירושלמי של תוֹד ושל קֶרֶב, כמו בְּתוֹדְ חבו

במצע מוריגיה, בַּקרב אלחים במצע דיינא;

אבל תוך של תורה ונביאים מתורגמין

מציעות או מציעותא, או מציעא; ולפי

שרברי בעלי המסורת רובם הם תרנום

ירושלמי, לפיכך נהגו לומר מצע פסוק, כגון

וַכַל יִשִׂרָאֵל לה׳ מצע פסוק וכל ר״פ דכותיה,28

וכן וַנְּשָׁכֵע נ' חד ר"פ וחד ם"פ וחד מ"פ; פּי

מ"פ ראשי תבות מצע פסוק רוצה לומר

כ"ב ם"פ נמכר עליהן כבס"ף ודוק:<sup>27</sup>

ם״ם ראשי חיבוח סוף פסוק או סופי סוף are the initials both of ס״ם the end of the verse, and of מופי פסוקים ends of verses; as הֹהָה! I, Jehovah, "occurs twenty times at the end of verses [ב׳ מ״ב in one book." In some Codices it is remarked on each one of these כס"ף, being the initials of כס"ף פסוקים, "one of the twenty at the end of the verses." Thus, also, אני יהוֹה אַלהיכם I, Jehovah, your God, which "occurs twenty-two times at the end of verses [כ"ב ס"ם];" the Massorites remark, on each of them, ק״כבס״ף.27

מצעה פסוק are the initials of מצעה, that is, "the middle of the verse."

is a word by which the Jerusalem Targum renders the Hebrew and בֶּתוֹךְ. Thus, בְּתוֹךְ in the midst of [Job xx. 13] is translated נמצע; so also בַּקְרֵב in the midst of [Ps. lxxxii. 1] is rendered by The word rin except, in the Pentateuch and the Prophets, however, is translated מציעותא or מציעותא, or מציעא; and because the language of the Massorites is mostly that of the Jerusalem Targum, they write מצע פסיק, as וְכָל יִשְׂרָאֵל and a'l Israel, "occurs thirty-five times in the middle of the verse [להי מ"ם], and whenever it occurs in the beginning of a verse it is like it; "28 so, also, וְנִשְׁמַע and it was heard "occurs three times, once at the beginning of a verse ר"ם], once at the end of a verse ס"ם], and once in the middle of a verse [5"b]." 29 In some Massorahs I have found, instead of

conjunctive, are, Exod. xiv. 16, 17; Deut. x. 11; Josh. xviii. 4; Isa. xiii. 2; Jerem. iii. 18; Ezek. xxxiii. 31. They are given in the Massorah marginalis on Isa. xiii. 2.

<sup>27</sup> The twenty passages in which אני יהוה occurs at the end of a verse are, Levit. xviii. 5, 6, 21; xix. 12, 14, 15, 18, 28, 30, 32, 37; xxi. 12; xxii. 2, 3, 8, 30, 31, 33; xxvi. 2, 45; and the twenty-one instances in which אני יהודה אלהיכם terminates the verse are, Exod. xvi. 12: Levit. xviii. 2, 4, 30; xix. 2, 3, 4, 10, 25, 31, 34; xx. 7; xxiii. 22, 43; xxiv. 22; xxv. 17, 55; xxvi. 1: Numb. x. 10; xv. 41: Deut. xxix. 5: Ezek. xx. 20. The former are given in the Massorah marginalis on Levit. xviii. 1, and the latter are enumerated in the Massorah finalis under the letter Aleph, p. 4a, col 4; where those which are כי אני יהוה אלהיכם, are given in one rubric, and those which are אני יהוה אלהיכם, אני יהוה אלהיכם without 2, are given in another rubric. Under the first rubric, which professes to give ten (") instances, are mentioned Levit. xi. 44, and Joel iv. 17, neither of which is the beginning of a verse, in the present editions of the Bible. Equally erroneous is the heading of the second rubric, which professes to give seventeen (7') instances, in which ס אני יהוה אלהיכם occur at the end of the verse, and only mentions fourteen.

28 The thirty-five instances in which וכל ישראל occurs in the middle of the verse are, Deut. xxi. 21: Josh. iii. 17; vii. 24; viii. 21, 15; x. 29, 31, 34, 36, 38, 43: 1 Sam. xvii. 11: 2 Sam. iv 1; xviii. 17: 1 Kings viii. 62, 65: 1 Chron. xiii. 8; 1 Kings xi. 16; xv. 27; xvi. 17: 2 Kings ix. 14: 1 Chron. xiii. 6: 2 Chron. vii. 8; xii. 1; x. 3; xiii. 4, 15: Ezra ii. 70; Nehem. vii. 73: Ezra x. 5: 2 Chron. vii. 6: 1 Chron. xi. 4: Ezra viii. 25. They are given in the Massorah finalis under the letter Jod, p. 37b, cols. 1 and 2.

29 The three passages in which recurs with Pattach under the Vav, and Dagesh in the Nun conjunctive, are, Josh ii. 11; Jerem. xxxv. 8, 10. They are given in the מצע היסון, the word מיסון  $[=\mu\epsilon\sigma\sigma
u]$ , but I מיסון, ולא מיסון, ולא מיסורת מצאתי במקום מצע מיסון, ולא have not been able to discover the like of it anywhere else.

נוסחא אחרינא are the initials of ניסחא another Recension or Codex. This expression is of frequent occurrence in the writings of our sages of blessed memory; as נוסח הגם to נוכח הברכה ,transfer a bill of divorce to transfer a blessing, &c.; and it appears to me to denote to transcribe, to write, like TP. [Prov. ii. 22], which denotes to remove, to transfer. Hence those words which have been transferred and copied from a book are called נוסחאות transfers, copies, Hence, also, the word Codices. יתנסח [Ezra vi. 11], is to transfer, to remove. I therefore submit that and העתקה are almost identical.

Let me now mention the names of some of the punctuators and prælectors, which occur in some of the margins of the correct Codices of the Pentateuch. Most of these Codices are German, and I have only seldom found them in the Portuguese Pentateuchs. I shall also describe some of the titles of the books which have been written upon the subject.

רמ״ה, I have been told, is the acrostic of רי משה חון Rabbi Moses

Chasan, who was one of the most correct predectors, but I do not know who he is. It may be that this is the Moses who wrote the Treatise on the Laws of the Vowel-points, which is printed in the Great Bible round the margin of the Massorah, and begins with, "Thus saith the author, for a truth the vowel-points were given on Sinai," &c. I have already mentioned it in the Introduction to this Massoreth Ha-Massoreth | vide supra, p. 123|. Many think that it is the Book of Shimshon, but they are mistaken, for we find therein the name Moses signed in many places, as in the beginning of the Treatise, when speaking concerning the vowel-points Tzere and Segol, which commences ממכון שבחו השגיח from the place of his habitation he looketh [Ps. xxxiii. 14]; and in another place, again, ממפטי שמוש החולם Massorah finalis under the letter Shin, p. 60 a, col. 1. The Massoretic remark to which Levita refers is not to be found in the printed editions of the Massorah.

מצאתי לו חבר וריע:

נ״א ראשי תיבות נוסחא אחרינא, לשון זה נמצא הרבה ברברי חז"ל, כגון נוכח הגמ, נוסח הברכח ורומיהן; ונ"ל שהוא ענין הָעַתקה וחסרה לשון יָסְחוּ ממנו שהוא כמו יוסדו ויועתקו, כן חרברים הנעתקים ונסחים מן ספר אחר נקראים נוסחאות, וכן בעזרא יָתְנְסַח עא מן ביתיה, פירוש יועתק ויוסר; לכן אני אומר שנוסחא והעתקה כמעם אחד

כאן אכתוב שמות קצת נקדנים וקוראים או הונים, הנמצאים רשומים בקצח גליונות. של החומשים המרויקים, ורובם הם אשכנים, ולא מצאתי מהם בחומשי הספרדים כי אם מעמים, גם קצת שמות הספרים אשר חובר : על ככה אביא כאן

רמ״ח נאמר לי שהוא ראשי תיבות ר' משה חזן, היה אחר מן חקוראים המובהקים, ואנכי לא ידעתי, ויוכל להיות שהוא משה האיש אשר חבר כללי הנקוד, הנדפסים בעשרים וארבע הגדול סביב המסרה הגדולה, שהתחלתו אמר המהבר אמת הדבר כי הנקור נחן מסני וכו'; וכבר זכרתיו בכפר מסורת חמסורת בהקדמה, ורבים חושבים שהוא ספר השמשוני, ומועים כי נמצא בו חתום שמו משה בהרבה מקומות, כגון בתחלת דבורו בנקודות הצירי וחסגול דמתחיל ממכון שברתו השניח צור ישראל וגומר (תלים ל"ג); ובמקום אחר משפם שמוש

the Laws respecting the use of the שמשוני וספר השמשוני וחבומים לזה; וספר השמשוני Shimshoni is nothing but the book כי עקרי הדברים אשר ידברו בהם העברים called Chibur Ha-Konim, beginning with "Know that the fundamental מ"ש, מצאתי בספר הנ"ל שהוא מביא things discussed by the Hebrews are ten," &c.30

ພາກ, In the above-named Codex I found a proof cited from a correct Pentateuch, saying, I found it so in the Pentateuch of R. Meier Spira, which is מאיר שפירע= מ״מ $^{31}$ 

אמרתי על דרך חלצת השיר שבכותלי בתי Jekuthiel Ha-Cohen הכהן בר יהודה b. Jehudah, the author of the book שיריו נכר כי פחמי הוא; 82 ועשה חבור נאה entitled the Eye of the Reader, מאוד בענין הנקודות והמלות שמעמן מלעיל whose surname in German is Sal- או מלרע, ובענין המקפין ובלחי מקיפין, men Ha-Nakdan. He thus signs

his name in the second poem of the book here alluded to. I have heard that he was from the the city of Prague, in the country of Bohemia; and I said, in a play upon the words, that from the walls [= lines] of the house [= in the stanzas] of his poems, he is recognised to be a Bohemian. He composed a very excellent treatise, discussing the vowel-points, and the words, the accents of which are Milel or Milra,

<sup>30</sup> R. Shimshon, the grammarian (ר שמשון הנקדן), flourished about 1240. The treatise which discusses the vowel-points and accents, and to which Levita refers, has not as yet appeared. Excerpts of it, however, have been published in Abicht's Accentus Hebr. ex antiquissimo usu lectorio vel musico explicati, &c.; Acced. Porta accentuum Lat. conversa et notis illustr., Leipz. 1713; Delitzsch, in Jesurun, pp. 16, 86, 92, 192, 249, 252. Comp. Wolf, Bibliotheca Hebræa, vol i. 1152, iii. 1160, iv. 1003; Geiger, Wissenschaftiche Zeitschrift für Jüdische Theologie, vol. v., p. 423, &c., Leipzig, 1844; Fürst, Bibliotheca Judaica, iii. 16.

31 All our endeavours to obtain some information about this Meier Spira have proved abortive. Wolf (Bibliotheca Hebræa, i. 756) simply says that Levita quotes him, whilst Fürst, the latest Hebrew bibliographer, remarks (Bibliotheca Judaica, iii. 372) that Spira wrote these works: i. A Treatise on Arithmetic; ii. A Commentary on Immanuel b. Jacob's Astronomical Work; and iii. A Pentateuch with the Massorah. Fürst, however, omits his usual references to some works for particulars about the author.

32 To understand this pun, which cannot be reproduced in a translation, it is to be remarked, that Levita refers to an incident in R. Gamaliel's life, recorded in the Talmud, which is as follows:-R. Gamaliel, whilst in the house of study, was asked by Jehudah, a proselyte of Ammonitish descent, whether he might come into the house of study. Gamaliel answered him in the negative, submitting that the Law [Deut. xxiii. 4] prohibited it. R. Jehoshuah was of the contrary opinion, and adduced in support of his view the declaration made in Isa. x. 13, that God had abolished the boundaries of all nations, and thus obliterated the territory of Ammon. He carried his point against Gamaliel, and the latter went to the house of his antagonist to be reconciled with him, since the altercation had assumed an angry tone. "On entering his house, R. Gamaliel perceived that the beams were black, and said to R. Jehoshuah, כתרולי ביתך אחה ניכר שפחמי אחה from the walls of thy house thou art recognised to be a blacksmith," for which incautious remark he had again to apologise (Berachoth, 28 b). It will be seen that Levita refers to this remark of Gamaliel, and that the pun consists not only in the fact that בית mea's both house and stanza, but that מרכי blacksmith, with the slight alteration of the m into m, denotes Bohemian.

Whereas the book הוא הספר הנקרא חבור חקונים מהחיל, דע הם עשרה וכולי: 30

> ראיה מחומש אחד מונה, ואומר כן מצאחי בחומש של מאיר שפירע, וזהו מ"ש:31 יהב"ל ראשי היבות יקותיאל הכהן בר

> יהודה, והוא בעל ספר עין הקורא, וכנויו

בלשון אשכנז זלמן הנקדן, וכן חתם שמו

בשיר השני של ספרו ע"ש; וקבלתי שהוא

היה בק"ק פראג שבמרינת פי"הם, ואני יקותיאל are the initials of יהב"י

המחבר כאשר כתבתי; 83

רי"ן ראשי תיכות ר' יעקב נקדן, הביאו

הרבה פעמים ר' שמשון הנ"ל בספרו, ולא

<sup>84</sup>: האשכנזים

as well as those which have Mappik, וכן נמצא בקצת וכן הקורא, וכן נמצא and which are without Mappik; and ע"ה, רוצה לומר עין he called this book the Eye of the הקורא, ולפעמים נרשם יהב"י שהוא שם Reader. Hence you find, in the margins of some Codices of the שם אופר, והוא עט סופר, והוא שים דאשי תיבות עט סופר, והוא Pentateuch, ע״ה, that is טפר חברו הקורא קצור מעניני ; עין הקורא הרד״ק, וחוא קצור מעניני and sometimes it is remarked יהב"י, יהב"י, רשום בגליונות, רשום בגליונות, רשום בגליונות which is the name of the author, של חומשי הספרדים, ולא בחומשי as I have stated.38

עט סופר are the initials of עים Stylus of the Scribe, which is the name of a book written by Redak,33 and which is a compendium of the מפי שם ספר נקרא מפתח, כנון contents of the Massorah and the accents. I have found it quoted וָהַצְּמִידִים במפ׳ חסד יו״ד תנינא, וכן ויחנו in the margins of the Spanish בַּעַבֶּר הארמון במפ׳ מֵעַבֶּר; וכן בענין הכּר ומלא נמצא ככמה מקומות, ולא ידעתי מי Codices of the Pentateuch, but not in the German Pentateuchs.<sup>34</sup>

R. Jacob, the Punctuator. He is

often quoted by the above-mentioned R. Shimshon, in his work, but I

ילרו, אך מצאתי שרא'ע כתב בהקדמתו לספר מאזנים וז"ל, ור' לוי הספרדי מעיר ר' יעקב נקדן are the initials of לספר מאזנים do not know who he is.35

is the name of a book called מפתח The Key, as והצמידים and the bracelets [Gen. xxiv. 47], it is remarked "in The Key [במבי] is without the second Jod;" so also בְּעֵבֶּר on the side [Judges xi. 18], "in The Key is מֵעֶבֵר beyond." Also on defective and plene, we find it quoted in many places, and I do not know its author. I have, however, seen that Ibn Ezra makes the following remark, in his Introduction to the book called The Balances:—"R. Levi, the Spaniard,

33 Jekuthiel b. Jehudah Cohen flourished circa A.D. 1250-1300, at Prague. The work entitled The Eye of the Reader, to which Levita refers, consists of Massoretic criticisms on the Pentateuch and the Book of Esther, and has been published by the learned Heidenheim, Rödelheim, 1818–1825. Jekuthiel has also written a grammatical treatise called The Laws of the Vowel-points (כללי הנקוד, דרכי הנקוד, דרכי הנקוד, אוני הנקוד, דרכי הנקוד, דרכי הנקוד, Rödelheim, 1818–1821. Comp. Kitto's Cyclopædia of Biblical Literature, s. v. Jekuthiel.

<sup>84</sup> בר"ק are the initials of רד"ק R. David Kimchi, the distinguished grammarian, lexicographer, and expositor, who has already been noticed (vide supra, p. 107). His celebrated grammatical and lexical work, entitled Perfection (מכליות), which was edited by Levita, has been described on p. 79, &c. To the article Kimchi, in Kitto's Cyclop., it is to be added, that Kimchi's Massoretic Treatise, entitled The Stylus of the Scribe (השום שבי), to which Levita refers, has recently been published for the first time, Lyck, 1864.

35 There can be but little doubt that this R. Jacob is the celebrated Hebrew grammarian and poet called Jacob b. Eleazar, who flourished circa A.D. 1130, at Toledo. He was a distinguished writer on the vowel-points (whence he obtained the name of Ha-Nakdan) and on the etymology of proper names. He moreover formed a correct Recension of the text of the Hebrew Scriptures, after the model of the Codex Hilali, and it is owing to these contributions to Biblical literature that he is so often quoted by Shimshon, Kimchi, and other lexicographers and critics. Comp. Kitto's Cyclopædia of Biblical Literature, s. v. JACOB B. ELEAZAR.

סרקוססה חבר ספר המפתח עכ"ל:36 ואנכי so ואנכי from the city of Saragossa, is the סרקוססה חבר ספר המפתח author of the book called The Key." Thus far his language; 86 but I have not as yet been able to see it.37

מחזורתא Machsortha is the name of a work, the author of which I do not know. It is quoted in the סיני שם חומש מרוייק מרבר ממחלוקת margin of the Pentateuch, as " בֿלְבַבֹּב to compass [Numb. xxi. 4] has Beth הוא ברביע; ועוד שם אל משה אל הַפּּוִדְבָּי with Dagesh, but in the Machsortha אוידעתי מי הוא בזקף, ובסיני בזקף גדול, ולא ידעתי מי הוא it is Raphe."38

לא ראתיו עד הנה: 87

מחזורתא שם ספר ולא ידעתי מי ילדו, ונמצא בגליונות החומשים, כנון לְסִבּב את ארץ ארום הבי"ת רגושה, ובמחזורתא לְסְבוֹב

המעמים ,כגון וַיִּשְׁמֵע יתרו בגרשים, ובסיני

סיני Sinai, is the name of a חומש אחר הוא חומש יריחו מכחמא הוא correct Pentateuch which treats on

the variations of the accents; as יישׁכִע and he heard [Exod. xviii. 1], has the accent Gershaim, but in Sinai it has Rebia; again, הַּמָּרַבָּר the desert [Exod. xviii. 5], has Sakeph, whilst in Sinai it has Sakephgadol. But I do not know who the author of it is.39

the Pentateuch of Jericho, is doubtless a correct Codex

96 Levita's quotation is not literal. Even in his own edition of Ibn Ezra's Balances, the passage is as follows:—חבי ספר חקן ספר במדינת ספרדי במדינת ספרדי במדינת אל חנאן ורבי לוי הנקרא בן אל חנאן ספרדי במדינת מרקסטה חקן מפרדי במרינת מפרדי במדינת מפרדים במדינת מודים במדינת מודים במדינת מודים במדינת מודים במדינת מודים במדינת במ

37 This R. Levi, the Spaniard, or Abulfihm Levi b. Joseph Ibn Al-Tabben, as is his full name, flourished a. d. 1120. He was a friend of R. Jehudah Ha-Levi, the celebrated poet and philosopher. Besides composing poetry himself, he wrote the Hebrew Grammar called The Key (מפתחוד), to which Levita refers, but which has not as yet been published. Comp. Graetz, Geschichte der Juden, vol. vi., p. 131; Leipzig, 1861.

<sup>88</sup> Machsortha (מחזוררוא) is the common name of the Jewish Ritual, comprising the whole annual cycle of the Daily and Festival Services. The cycle, as is the literal meaning of Machsortha (from דור to go round), was generally written by the most distinguished scholars of the respective communities in the various parts of the world, embodying the local usages, and hence obtained the name of the special place where it was written, and the practice of which it depicted. The cycle, according to the practice of the Synagogue of Vitry, has already been mentioned (vide supra, p. 45), and we have to add here that these Rituals not only contained Prayers and Hymns, but gave the text of the whole Bible, so that they became models, after which copies were made. It is owing to this fact that the Bible Codex itself was called Machsor (מחזור), as is the case with the Codex made after Ben-Asher.

so Levita's quotations are not from the Massorah marginalis on these passages, but from the outer margin. The Massoretic glosses in question are not reproduced literally by Levita, as will be seen from the following statements:—On Exod. xviii. 1, the gloss is Joseph Eshve, the expositor of the Massorah, which is enunciated on Exod. xviii. 1-ומה שאמר סיני רביע דע כי בעלי מתקני הנקוד והטעמים רבים היו מגאוני חכמי מבריא ואחד מהם היה שמו סיני והוא פליג על המסורת דאמר שני מלות וישמע הנז' המה בשעם גרשיים ואמר הוא מהם במעם רביע as to the remark, Sinai has Rebia, know that the inventors of the vowel-points and accents were mostly from the spiritual heads and the sages of Tiberias. Now the name of one of these was Sinai, and he differed from the Massorah, which remarks, that משמע in the two passages in question has Gershaim, and said that it has the accent Rebia. From this it will be seen, that this great Massoretic authority does not take סיני as Codex Sinaiticus, but regards it as a proper name of one of the inventors of the vowel-points and accents.

of the Pentateuch, derived from מוגה, בא מיריחו, מדבר מענין חסר ומלא, כגון כי כל הַתּוֹעֵגוֹת האל בחומש יריהו חסר plenes כגון כי כל הַתּוֹעֵגוֹת האל and defectives, as הַתּוֹעֲבוֹת the ובחומש ב' בענין, ובחומש abominations [Levit. xviii. 27], is in ספר הללי מביאו הרד"ק במכלול this Pentateuch of Jericho, without the second Jod. So also יִלִידִי the children of, which occurs twice in the same chapter [Numb. xiii, 22, 28], the first is plene in the Pentateuch of Jericho, and the second is

defective.

ספר הללי Codex Hilali, is quoted by Kimchi in his grammar called Perfection, and in his Lexicon, in the following language:—"In the Codex Hilali, which is at Toledo, אַ תְּדָרוּ ye shall vow [Deut. xii. 11], is found with Daleth Raphe." Thus far his בירושלים ימים רבים, 41 כמו שכתבתי בהקדמה remark. I at first thought that the Codex is so called after its author, whose name was Hillel; but I soon found that in some recensions it is spelt הלאלי, with Aleph between two Lameds (comp. the root שום in Kimchi's Lexicon). Moreover, I found that in the Constantinople edition of the *Michlol* it is pointed יהֵלֵלִי, with Tzere under He, so that I do not know what it is.40

יריחו הראשון מלא והשני חסר: ובשרשים וז"ל, בספר הללי אשר במולימולא נמצא אשר תִּדָּרוּ ליהוה הדל"ח רפויה עכ"ל: ואני חשבתי כי הספר נקרא כן על שבו מחברו הנקרא הילל, אך מצאתי בקצת נוסחאות כתיב הלאלי באל "ף בין ב' הלמדי"ן עיין בשרש שום; גם ראיתי במכלול הנדפם

בקונשמאנטינו נקדו הַלַלִי בצירי הה"א, ולא ידעתי מה הוא: 40

ירושלמי הוא הספר אשר סמך עליו רבי יונה .המדקדק, כמו שהעיר עליו הרד"ק, ואולי הוא הספר שהניה בן אשר שהיה השלישית בשם הרמב"ם ז"ל:

ספר אספמיא הוא שם כלל לספרי ספרד, כי הם מוהגים מכל שאר הספרים, כאשר כתבתי בהקדמה החרוזית; ואספמיא רוצה לומר ספרד, כי כן תרגום של גלות ירושלים אשר בָּסְפַרָד דבספמיא, וכן נקרא בלעז אספניא, ובלשון אשכנז שפנייא: נפתלי, כבר כתבחי בהקדמה השלישית המחלוקת שבין בן אשר ובן בן נפתלי, ואיך

ירושלמי Jerusalem Codex, is the book on which R. Jona, the Grammarian, relied, as is attested by Kimchi. It is perhaps the Codex which Ben-Asher corrected, 41 and which remained at Jerusalem for a long time, as I stated in the third Introduction, in the name of

Maimonides of blessed memory.

ספר אספטיא Spanish Codex, is the general name for the Spanish Codices, for they are more correct than all other exemplars, as I have already stated in the Poetical Introduction. As to אספטיא, it denotes Spain, for thus the Targum renders ספרד [Obad. 20], by מפמיא, and it is also called Hispania in Italian, and Spanien in German.

נפתלי Naphtali; I have already mentioned in the third Introduction the variations between Ben-Asher and Ben-Naphtali, and that we

<sup>&</sup>lt;sup>40</sup> It is now generally acknowledged among scholars that the Codex Hilali derives its name from the fact, that it was written at Hilla, a town built near the ruins of ancient Babel. This Codex, which was completed circa A. D. 600, had not only the then newly invented vowel-points and accents, but was furnished with Massoretic glosses. It was brought to Toledo about A.D. 1100, where the grammarian Jacob b. Eleazar used it for his works, and a portion of it was purchased by the Jewish community in Africa, about A.D. 1500. Comp. Kitto's Cyclopædia, s. v. HILALI CODEX. 41 For Ben-Asher, and his celeb ated Codex, vide supra, p. 113, &c.

follow the readings of Ben-Asher.42 לפיכך של, ששר, בן אשר, בן אשר, לפיכך נמצא בקצת הספרים נרשם בחוץ דעת בן Hence we find in some Codices-the נמצא opinion of Ben-Naphtali noted in נפחלי, כגון וְחָצִיתָ את המלקוח לפּי קריאת the margin; as וְחַצִּית and thou בן אשר כן הוא בב' פשמין, ולקריאת בן shalt divide [Numb. xxxi. 27], נפתלי חוא וְחַצִּיהָ בפשם אחר; וכן נרשם which, according to the reading בניליון נפ' רוצה לומר נפחלי, ובנ"א ב"נ of Ben-Asher, is so written with two פירוש בן נפתלי; ובנוכחאות שנכתב דעת בן נפתלי בפנים, ודעת כן אשר בחוץ הוא the נפתלי בפנים, ודעת כן אשר בחוץ הוא reading of Ben-Naphtali, it is וְחַצִּיתָ, with one Pashta. Hence the remark in the margin i, that is, נפתלי Naphṭali, and in some Codices בן נפתלי, that is, ב״נ Ben-Naphtali. Those Codices in which the reading of Ben-Naphtali is in the text, and the reading of Ben-Asher in the margin, are incorrect, since it is a principle with us to follow Ben-Asher. Hence it is the principle which should be expressed in the text, and not in the margin.

מדינחי, that is, מדינחי Eastern. I have already stated, in the abovenamed Introduction, the variations אחרונים אשלמתא תנינא, כגון כל אוריתא between the East and the West, ואשלמתא קדמיתא שָּלַחְתִּי וְשַׁלַחְתִּי בר מן and that we follow the Western אחר וכל אשלמתא וכל אשלמתא readings [vide supra, p. 113]. תניגא דכותיה שָׁלַּחְהִּי בִמ"ב וְשָׁלַחְהִי בִמ"ב וְשָׁלַחְהִי במ"ב וְשָׁלַחְהִי Hence it is only necessary to note עיין במסרה גדולה; ואנכי לא ידעתי למה in the margin the Eastern reading, as on על upon [Judg. ix. 3],

"the Eastern [מרינחאי] reading is אל to." Those Codices which have in the margin the Western reading by are incorrect. Moreover, I have also stated already, in the above-named Introduction, that the variations between the Eastern and Western Codices only extend to the Prophets and Hagiographa, and that there is not a single one in the Pentateuch [vide supra, p. 114].

אשלמתא completion, perfection. The Massorites call the earlier Prophets אשלמחא קרמיתא, and the later Prophets אשלמחא תנינא. "throughout the Pentateuch and the earlier Prophets [ואשלמהא קדמיתא] it is שׁלַחְתִּי I have sent, and ישׁלַחְתִּי, with Kametz under the Shin, except in one instance, where it is ושלחתי [Levit. xxvi. 25], with Chirek under the Shin; and throughout, all the later Prophets [אשלמתא תנינא] it is the same, שלחתי and ישלחתי with Chirek under the Shin, except in two instances, where it is שֶׁלַחָתִּי [Jerem. xxiii. 21; xxix. 19]." See the Massorah magna. But I do not know why they are called אשלמתא.

מדינ' רוצה לומר מדינתאי, כבר כתבתי בהקדמה הנ"ל החלופין שבין מרינחאי זמערבאי, ואיך אנהנו סומכין על קריאת מערבאי, לפיכך אין צריך לרשום בחוץ רק רעת מדינחאי, כמו ופשמת על העיר מדינחאי אֶל העיר, ובספרים שנרשם בחוץ למערבאי על הוא המעה; וכבר הורעתיך ום כן בהקרמה הנ"ל שאין חלוף בין מדינחאי למערבאי רק בנביאים וכתובים, ואין גם אחד בתורח:

אשלמתא, כן קראו בעלי המסוות נביאים ראשונים אשלמתא קדמיתא, ונביאים נקראו אשלמתא:

םעות, כי העקר אצלנו דעת בן אשר, לפיכך דאין לכתוב העקר בפנים ולא בגליון:

<sup>42</sup> For Ben-Asher and Ben-Naphtali, ride supra, p. 113, &c.

פריגמא, כן קראן ההפסקה שבאמצע is the name given by the פריגמא Massorites to a pause, or hiatus, in הפסוק, כגון ויאמר קין אל הבל אחיו ויהי. the middle of the verse. Thus, on בהיותם בשדה, נמסר עליו כ"ה פרינמות יי And Cain said to his brother Abel במצע פסוק ד' מנהון בחורה, 48 ואיני יודע o, and it came to pass they were שאיזה לשון הוא, גם בעל הערוך לא הביאו, in the fields" [Gen. iv. 8], the Massorites remark, "one of the twenty-five hiati [פריגמות] in the middle of the verse:" four of these are in the Pentateuch. 48 not know from what language it is derived, and even the author of the Aruch does not quote it. Italians, however, call all the hiati ופרשה סחומה מניה חלק באמצע השימה between the section, whether open or closed, פריגמא, with Tzere under Pe; and I have enquired of their sages about it, but they could not tell.44

Now the import of open or closed sections is explained by the *Poskim*, who, however, entertain a great difference of opinion about it. Generally the open section consists of two kinds,—one is in the middle זעתה אבאר קצת סימני מסורת שבתורה of the line, where a vacant space of

about nine letters is left, and the second has a whole line left vacant, and the writing commences on the third line. In the case of a closed section, a vacant space of about three letters is left in the middle of the line, and after it the line is finished; and if the closed section terminates at the end of a line, the second line is begun in the middle. The rule is, that the open section is always at the beginning of the line, whilst the closed section is always in the middle of the line.

מיסון  $[=\mu\epsilon\sigma o\nu]$  is the middle. I have already discussed it under the word 5" [vide supra, p. 256].

is Codex, recension. I have already described it under the word w" [vide supra, p. 256].

I shall now explain some of the mnemonical signs of the Massorah

אך הלועזים קוראים כל הפסקות בין פרשה פתוחה אן כתומה פריגמא בצירי חרי"ש, ושאלתי את פי חכמיהם ואין מגיד לי: 44

וענין פרשה פתוחה וסתומה מבואר בפוסקים, ויש בהן פלוגתות, והכלל שפרשה פתוחה יש לה ב' צורות, האחד בחצי השימה ומניח חלק כשיעור מ' אותיות, והצורה השנית מניח שימח שלמה ומתחיל בשימה חשלישית; כשיעור נ' אותיות, ואח"כ מסיים השימה, ואם גמר בסוף חשימה מתחיל באמצע השימה השנית; והכלל הפתוחה חמיד בראש השימה, והסתומה חמיד באמצע השימה:

מיסון כמו אמצע, וכבר זכרחיו במלת

נוסחא פירוש העתקה, וכבר זכררתיו במלת נ"א:

<sup>43</sup> For the four Piskas in the Pentateuch, see above, p. 242. The other twenty-one are, Josh. iv. 1; viii. 24: Judg. ii. 1: 1 Sam x. 22; xiv. 13, 19, 36; xvi. 2, 12; xix. 21; xxiii. 2, 11: 2 Sam. v. 2, 19; vii. 4; xxiv. 11: 1 Kings xiii. 20: 2 Kings i. 17: Isa. viii. 3: Ezek. iii. 16; xliv. 15. Fürst (Hebrew Concordance, p. 1369, cols. 1 and 2) enumerates no less than thirty-one such Piskas. Besides those we have given, he has 1 Sam. xvii. 37: 2 Sam. vi. 20; xii. 13; xvi. 23; xvii. 14; xv ii. 2; xxi. 1, 6; xxiv. 10, 23: Jerem. xxxviii. 28; whilst he omits Gen. iv. 8: 1 Sam. xiv. 13; xix. 21: 2 Kings i. 17: Ezek. xliv. 15. Indeed there is a great difference of opinion among critics as to the number and places of these Piskas.

<sup>44</sup> There can be but little doubt that פריגמא is the Greek πρήγμα, πράγμα.

on the Pentateuch and Prophets, since several of them are difficult סימן בפרשת נחוריפת וחוגרשה ברי"ש, to understand.

The mnemonical sign in Pericope Noah.—In Gen. x. 3, it is רִיפַת Riphath, with Resh, and in 1 Chron. i. 6 it is דיפת *Diphath*, with *Daleth*; and the sign thereof is "The initials of the names of their respective books," that is, in Genesis, which is called ראשית with Resh, it is written Riphath with Resh; whilst in Chronicles it is written Diphath with Daleth, according to the name of the book which is called דברי with Daleth.

The mnemonical sign in Pericope Va-Jerah.—In the description of Abraham, it is written "and his two young men אָלוּלוּן with him" [Gen. xxii. 3], whilst in connection with Balaam it is "and his two young men [אָפוֹן with him" [Numb. xxii. 22], and the sign is, "each man according to his language;" that is, by Abraham, who was a Hebrew, it is written The, which is Hebrew; whilst in the narrative of הצרפתים חלוקים עליהם, ואומרים דִּישׁן יִּישָׁן Balaam, who was an Aramæan, as דִישֹׁן, דִּישַׁן, דִּישַׁן, דִּישַׁן, דִּישַׁן, דִּישַׁן, דִּישָׁן, דִישָׁן, דִישָׁן, דִישָׁן, דִישָׁן, דִישָׁן, דִישָׁן, דִישָׁן, דִישָׁן, דִישָּׁן, דִישָׁן, דִישָּׁן, דִישָׁן, דִישָּׁן, דִּישָּׁן, דִישָּׁן, דִישָּׁן, דִישָּׁן, דִּישָּׁן, דִישָּׁן, דִישָּׁן, דִישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָּׁן, דִּישָּׁן, דִּישָּׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָּׁן, דִּישָּן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דִּישָׁן, דִּישָּׁן, דִּישָׁן, דִּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דִּישָׁן, דְּישִׁן, דְּישָׁן, דְּישָׁן, דְּישִּׁן, דְּישָׁן, דִּישָּׁן, דִּישָׁן, דְּישָׁן, דְּישָׁן, דְּישִׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָּׁן, דִּישְׁיִּין, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דְּישָׁן, דִּישְׁן, דְּישָׁן, דְּישָּׁן, דִּישְׁן, דְּישָׁן, דִּישְׁן, דִּישְׁן, דְּישְׁרָּיִּין, דְּישָׁן, דְּישָּׁן, דְּישָּׁן, דְּישָׁן, דְּישָׁן, דְּישְׁרָּיִּין, דְּישִּׁין, דְּישָּׁן, דְּישָׁן, דְישָּׁין, דְּיִין, דְּישָׁן, דְּישָׁרְיִּין, דְּישִׁןן, דְּישָׁן, דְּישָׁן, דְּישָּרְיִיּיִּין, דְּישָּרְיִייִּין, דְּישָׁן, דְּיש it is said, "from Aram has Balak

brought me" [Numb. xxiii. 7], it is written שמי, which is Aramæan. as the Chaldee renders עָמֵיה by אָמִי. Another sign for this passage is, "as is his name, so he is;" that is, Abraham, which is with Aleph, has with Aleph, and Balaam, which is with Ajin, has it written עמו with Ajin. A third sign is "Aleph Aleph, Ajin Ajin," i. e., Abraham with Aleph has Aleph, and Balaam with Ajin has Ajin. Another sign for it, again, is "their letters are the signs," that is, the different letters in their names are the signs of the respective expressions in question.

The sign in Pericope Va-Ishlach.—The sign on דישן Dishan with Kametz, and Dishon with Cholem [Gen. xxxvi. 30], is, "every day wherein the Scroll of the Law is used it is דישן Dishan, with Kametz under the Shin, and it begins with the first day of the week," and the order is as follows, Dishon, Dishon, Dishon, Dishon, Dishan, Dishon, Dishan. This is the explanation of the Spaniards. The French differ on this subject, saying that the order is Dishon, Dishan, Dishon, Dishan, Dishan, Dishan, the sign with them being "every day on which the Scroll is read, it is Dishon,

ובנביאים שיש קצת קושי בהבנתם: ובד"ה וְדִיפַת בדל"ת, וסימן ראשי שמות ספריחון, פירוש בספר בראשית הנקרא ראשית ברי"ש נכתב וְרִיפַת ברי"ש, ובד"ה נכתב דִיפַת בֹדל״ת כשם חספר שנקרא דברי

סימן בפרשת וירא, גבא אברהם כחיב ושני נעריו אָתּוֹ, ובפרשת בלק גבי בלעם כתיב ושני נעריו עמו, וסימן איש איש כלשונו, פירוש נבי אברהם שהיה עברי כתיב אָתּוֹ, שהוא לשון עברי, וגבי בלעם שהיה ארמי שנאמר מן ארם ינחני בלק, כחיב עָמוֹ, שהוא לשון ארמי, תרנום של אִתּוֹ עכויה; וסימן אחר כשמו כן הוא, פירוש אברחם שהוא באל"ף כתיב אָתּוֹ באל"ף, בלעם שהוא בעי"ן כתיב עִפוֹ שהוא בעי"ן: וסימן אהר א"א ע"ע, פירוש אברהם אתו, בלעם עמו, וגם הסימן על זה שמו אותותם אותות, פירוש האותיות הם אותות וסימנים

סימן בפרשת וישלח, על דִּישׁון וִרִישׁו, כל יומי דספרא דִישׁן בקמץ, ומתחיל יום ראשון של שבוע, וכן הסדר דִישׁן יִ דִישׁן יִ דִּישׁן יִ דִּישׁן דִישַן י דִישׁן י דִישׁן ; כך מפרשים הספרדים, אך מל יומי ספר דִשׁן ומתחיל ביום השבת, ווהו The מאבר בל יומי ספר דִשׁן ומתחיל ביום השבת, ווהו latter is the correct one, and the 45; העקר, וסימן מעלין בקודש ולא מורידין proof of it is, that what is holy is וסימן אחר עשירים מקמצין, פירוש כל placed first, and not last.45 Another שהוא עשיר באותיות הוא בקמץ מל', רוצה sign is, "the rich are with Kametz," that is, when it is rich in letters, it has Kametz and is plene, that is it is written וישן Dishan, with Jod; whilst Poston, with Cholem, is not rich, for it is defective.

The mnemonical sign in Pericope Shemoth. — On לְּחָיָה and she shall live, with Kametz under the Vav [Exod. i. 16], the Massorites remark, "not extant, once it is וְחַיֵּה [Esth. iv. 11], with Sheva under the Vav, and the sign thereof is סימן בפרשת תזריע, דמי פַהַרָה הח"א נחה, ימי פַהַרָה הה"א במפיק, וסימן יהודה, that is, by queen מלכרן שבא, Esther, it is with Sheva."

The mnemonical sign is Pericope

בחולם אינו עשיר כי הוא חכר:-סימן בפרשת שמות, ואם בת הוא נחיה ל', וא' שרבים הזהב וְחַיָה, וסימן מלכרת שבא, פירוש גבי אסחר נקור וְחָיָה כשבא: סימן פרשת בא, ויצא מעם פרעה במכח הארבה, סימן מלך אין לארבה ויצא, פירוש ברוב שאר המכות כתיב ויצא משה מעם פרעה, אבל בארבה לא נוכר משה

לומר שנכחב ביו"ד חוא דישון, וכל דשון

םימן מלך אין לארבה: פירוש הה"א שאחר יו"ר של יהורה היא נעה,

שהוא מלך, שנאמר ויהי בישורון מלך, וזהו

Boh.—On "And he went out from Pharach" [Exod. x. 18], in connection with the plague of the locusts, the sign is, "the king is not by the locusts," that is, by most of the other plagues it is said, "and Moses went out from Pharaoh," whilst at the place of locusts the name of Moses is not mentioned, because he is king, as it is written, "and he was king in Jeshurun" [Deut. xxxiii. 5]. Hence the sign.

The mnemonical sign in Pericope Thazriah.—In the first מְהַרֶה purity, construed with בְּרָמֵי in the blood of [Levit. xii. 4], the He is Raphe, or quiescent; whilst the He of the second מָהָכָה, connected with יֵמֵי in the same verse, is with Mappik, and the sign thereof is יהוֹרָה Jehudah; that is, just as the first He after the Jod is יהוכה vocal, and the

<sup>45</sup> As the above explanation of the mnemonical sign is not very clear, and as it pre-supposes a knowledge of Jewish manners and customs, it requires some further elucidation. It will be seen that the word דישן occurs seven times in the same paragraph (Gen. xxxvi. 20–30),—three times with Cholem on the Shin (i.e. ישׁן Gen. xxxvi. 21, 25, 30), and four times with Kametz under the Shin (i. e. דישַׁן verses 26, 28, 30). Now, as the week has seven days, corresponding to these seven instances, and, moreover, as on three of these days an appointed lesson from the Law is read (i.e. Saturday, Monday, and Thursday), and the other four days (i.e. Sunday, Tuesday, Wednesday, and Friday) are without such lessons, thus corresponding again to the three instances of the Shin with Cholem and the four without it, the seven days are made the symbol of the seven times דישן; whilst the order of the three days with and the four days without the lesson from the Law is made to symbolise the order in which ידישן; whilst the order of the three days with and the four days without the lesson from the Law is made to symbolise the order in which read, three times with Cholem and four times without (i.e. with Kametz), beginning with the Sabbath. Accordingly, the first ישין with Cholem answers to Sabbath, the first day, with a lesson; the second without Cholem answers to Sunday, which is without a lesson; the third ישין without Cholem answers to Monday, with a lesson; the fourth ישין without Cholem answers to Tuesday, without a lesson; the fifth ישין without a Cholem answers to Wednesday, without a lesson; the sixth ישין without a Cholem answers to Tuesday, with a Cholem answers to Thursday, with a lesson; whilst the seventh דישן without a Cholem answers to Friday, without a lesson.

יוחה"א שאהר הדל"ת נחה, כן ה"א של פַהַרָה -second He after the Daleth is qui escent, so the He in שסמוך אל יִמֵי נעה, והסמוך אל דְּמֵי היא connected שסמוך אל יָמֵי נעה, והסמוך אל דְמֵי היא with ימיה מנולים דמיה beginning ימי is vocal [i. e., beginning ימי with Jod], and the one connected מכוסים; ופימן אחר וכסינו את דמו, וזה with לְמֵי [beginning with Daleth] is quiescent. Another sign is, "her days are revealed, her blood is concealed;" and another, "and we conceal her blood." But these are easily understood. 46

The mnemonical sign in Pericope Phineas.—The sign here is בו"ו מיים, that is, in the whole of this section it is written מולכל and his מולים מלחמה וב' אמצעיים after the בּמִּשְׁפַּט מּלחמה וב' אמצעיים manner, except in the order for the second day, where it is written סימן במלכים ב' כימן כ"א, באמת ונסביהם and their drink offerings ונסביהם and their drink offerings ונסביהם [Numb. xxix. 19]; for the sixth

day, where it is וּנְסָבֵיהָ and her drink offerings [ver. 31]; and for the seventh day, where it is בַּמִשְׁפְּטָם after their manner [ver. 33]. Hence the letters indicating the days in which these variations occur, viz., '= = second day, '1 = sixth day, and 1 = seventh day; together with the letters constituting the variations, viz., ש in ונסכיהם [ver. 19], י in ונסכיה [ver. 31], and בו"ז מי"ם pouring [ver. 33], yield the sign בו"ז מי"ם out water; thus pointing out that the ceremony of pouring out the water is contained in the Law, as is propounded in the Talmud tractate Taanith. 47

The sign on 2 Sam. xxi. 15-20. In this section the phrase and there was still [מַלְחָמָה] war, without the article, occurs twice [verses 15, 20]; "and there was still הַמָּלַחְמָה דוּה war," with the article, occurs twice [verses 18, 19], and the sign is "in the centre it is המלחמה," with the article, that is, the first and fourth, which are the outsides, are מְלְּחָמֶה, without the article, and the two central ones are הָּמְלְחָמָה, with the article.

The sign in 2 Kings, xx. 3.—In 2 Kings xx. 3 we find "in truth and with a perfect [יֹבְלֶבֶל] heart," whilst in Isa. xxxviii. 3 it is "in

46 The first and third mnemonical signs are not given in the printed editions of the Massorah.

47 The Talmudic explanation of these variations in the words, and the law deduced therefrom, are to be found in Taanith, 2 b-3 a, as well as in Sabbath, 103 b. understand the reference to the traditional enactment, it is necessary to remark, that these words also occur in connection with the other days of the Feast, but without the letters in question. As, according to the Talmudic laws of exegesis, no superfluous letter is ever used in the Bible without its having some recondite meaning (comp. Ginsburg's Commentary on Ecclesiastes, p. 30, &c.; Longmans, 1861), the three redundant letters have been combined into water. This exegetical rule is called גורעין ומופין ודורשין letters taken from one word and joined to another, or formed into new words. Comp. Kitto's Cyclopædia of Biblical Literature, s. v. Midrash, p. 172, rule iii. See also Jacob b. Chajim's Introduction to the Rabbinic Bible, p. 22, &c., ed. Ginsburg.

פַּמִשְׁפַּטַם, הרי בו"ז מי"ם, מכאן רמז לניסוך מים מן התורה, כראיתא במסכת תענית: 47 סימן בשמואל ב' בסימן כ"א, וחהי עוד מִלְחַבָּה ב' בענין, וב' בענין ותהי עוד הַפִּלְחַמָה, וסימן בתוך המלחמה, פירוש

סימן בפרשת פנחס, בו"ז מי"ם פירוש

כל ענינא כתיב וְנְסְכָּה בַּפִּשִּׁפַם בר מן יום ב'

כתיב וְנִסְבֵּיהֶם, וביום ו' וּנְסְכֵּיהָ, וביום ז'

: הַפַּלְחֲמַה

קל לחבין: 46

שלם, וסימן ראשי ספריהון, פירוש מלכים [ובלב] truth and with a perfect heart," and the sign thereof is "the beginning of their respective books," that is, the book of Kings, beginning with וְהַמֶּלֶךְ and the King, which has five letters, it is written אַבֶּבֶב, which also contains five letters; whilst in the book of Isaiah, which begins with MI, a vision, consisting of four letters, it is בְּלֵב זֹ, also of four letters.

2 Kings xxv. 11 we have "the remnant of הָהָמוֹן the multitude," and in Jerem. lii. 15, "the rest of [הָאָמון] the multitude," and the sign thereof is "here [N"] is seed for you," the meaning of which is well known. Moreover, in 2 Kings xxv. 12 we have ומדלת and of the poor one, whilst in Jeremiah [lii. 15] it is ומדלות of the poor ones, and the sign thereof is, "poverty follows upon poverty;" that is, Jeremiah, who speaks of the sundry desolations of the Temple, has מַלַלוֹת in the המחתיל והמלך שיש לו ה' אותיות כתיב וּבְלֵבַב, שהוא של ה' אותיות, ישעיה המתחיל חזון שיש לו ד' אותיות כן וּבַלֶב' של ד'

סימן במלכים ב' סימן כ"ח, את יחר הָהָמוֹן, ובירמיה נ"ב יתר הַאַמוֹן, וסימן ה"א לכם זרע, והפידוש ידוע; ועוד שם במלכים וּמְהַלֹת ובירמיה וּמְהַלוֹת, וסימן עניותא בתר עניותא אזלא, פירוש ירמיה שמדבר מעניות החורבן נכתב מְהַלוֹת לשון רבים, ומלכים The sign in 2 Kings xxv. 11.—In שהם עשירים נכתב מִדַּלַת לשון יחיד ודוק: סימן בישעיה סימן ל"ה, ישיגו ונסו ינון ואנחה, תנינא בסימן נ"א יַשִּׂיגוּן נַסוּ, סימן ו"ו נו"ן, פירוש הראשון בב' וי"ן יַשִּׂיגוּ וְנָסוּ, והשני בב' נוני"ן יַשִּׂיגוּן נַסוּ :

סימן ביחוקאל סימן י"ח, כל ענינא אל ההרים לא אַכַל כלו קמץ, אבל אל ההרים אָכַל חציו קמץ וחציו פתח, וסימן דלא אכל קמץ פומיה, 40 פירוש כל אכל הסמוך ללא הוא קמוץ; ובכ"ד הנדפסים פה נמסר זה בבראשית על בזיעת אפיך תּאֹכַל, והוא מעות גמור, והמגיה לא הבין:

plural, whilst the Kings, who are rich, have אָלְבָּלָם in the singular. The sign in Isa. xxxv. 10.—In Isa. xxxv. 10 we have ישינה ונסו they shall obtain and rejoice, whilst in Isa. li. 11 it is ישיגון נָסוּ they shall obtain, they shall rejoice, and the sign thereof is "Two Vavs, two Nuns," that is, in the first instance there are two Vavs together [i.e., the last letter is ישינו, and the first [ונסן, and in the second instance two Nuns meet together [i.e., the last letter of ישינון, which is Nun, and and the first of which is also Nun].

The sign in Ezek. xviii. 6.—In the whole of this section אָבֶל he ate, is entirely with Kametz [viz., Ezek. xviii. 6, 15], except in verse 11, where it is אַבֶּל, half with Kametz and half with Pattach, and the sign thereof is, "he who does not eat [דלא אכל קמץ], shuts his mouth;" that is, whenever אכל is connected with א, it is with Kametz.48 In the twenty-four sacred books which have here been printed, this Massoretic remark is put into the book of Genesis on the words "in the sweat of thy brow thou shalt eat," [iii. 19], but this is an egregious blunder, and the editor did not understand it.

סל אָקמץ, which denotes both the vowel-sign Kametz and to shut, as well as upon the fact, that when אכל to eat is connected with א' not it has Kametz. Hence the play upon the words אכל קמץ פומיה, when אכל אכל קמץ פומיה, when אכל אול, when אכל אול are together it is Kametz, or, whoso does not eat, shuts his mouth. 48 It is to be remarked, that this mnemonical sign is based upon the double meaning

These are the signs which I אלה הם הסימנים שראיחי לכתכם פה, deemed desirable to explain here, ובלי ספק המחפש ימצא יותר מאלה, ואני and the enquirer will doubtless נלאחי לבקש עוד; ובזה נשלם הספר מכל discover many more; but I am tired of looking any more for them, and herewith concludes this book. Praised be He, above all, who is able to do all things!

וכל, ישתבח אשר כל יכול:

שירה חדשה אחבר:

והנה פורם אכלה לדבר.

אתן לאלי יה הלל והודיה. ₪ יען אשר היה אתי בעזרתי; עד כי למסרת באור הכינותי: הואל והורני דעה הבינני. מה הוא בחנם לי גם כן אני חנם. אורה לכל אדם מיעוט ידיעתי: תרתי בכל לבי למצא דבר חפץ, תאמין אמת כי יגעתי ומצאתי: סופרים ולא חבר היה בחברתי: מפי ספרים הבלתי ולא מפי, חשכת אפלתה לאור הפכתיה, נוע כבכברה אותה הניעותי: מי ימצאם אם לא יחרוש בעגלתי; דברי חכמיה סודם וחידותם,

Now before I finish to speak, I SHALL COMPOSE A NEW SONG.

I give to my God praise and thanks, 49 because he was with me as my help.

He deigned to teach me knowledge; so much so, that I composed an explanation of the Massorah.

As He gave it to me freely; I also freely teach every man my scanty knowledge.

I have searched with all my heart to discover the right thing. mayest believe that having laboured I found the truth.

I have received assistance from books, but not orally; nor had I any fellow labourer in my work.

I converted the obscurity [of the Massorah] into light; I have shaken it as in a sieve.

The words of the wise [in the Massorah], their secrets, and enigmas; who can find them unless he ploughs with my heifer?

<sup>&</sup>lt;sup>49</sup> It will be seen, that the initials of the first line in the Hebrew are the acrostic of אליהו Elias, the author's name.

אמנם השניתי כי אין אנוש שלא, יחטא הלא אתי תלין משוגתי;
אחלי שניאות מי יבין וידעם,
האל אלהים הוא ידע וישראל,
ידע אשר לא עשיתי בגאותי;
אף לא להראות את יקר גדולתי,
נם בעונותי בני יצאוני,
אין מי שמי יזכור עוד אחרי מותי;
די לי אשר ספרי יחיה ולא ימות, ידביב שפתי עת אישן בקברתי;
לכן לכה ספרי ופשוט בתוך תבל, הראה לכל משכיל מעשה גבורתי;
ולושואלים אותך יד מי הכינתך, תאמר ידי אליה כוננו אותי;
בן איש אשר אשר לוי שמו נקרא, הוא אשכנזי איש חיל ואפרתי;
גמר שנת יפר״ח תוך פרשת קרח, פה עיר וויניסיה רבתי ושרתי;

### וכל הספר עד גמירא:

#### נשלמה השירה

For sooth I have committed errors, for there is no man who does not err, so that my error cleaves to me.

I pray, therefore, that whoever understands and knows them, may correct my errors according to his wisdom.

The Lord God knows, and also Israel may know, that I have not done this proudly;

Nor to show thereby my greatness, but simply yielded to the request of my special friends.

Moreover, on account of my sin, I lost my sons: there is none left to perpetuate my house after my death.

It is enough for me that my book will live and not die; it will speak when I sleep in the grave.

Therefore go forth, my book, circulate thyself through the world; show to every wise man the work of my strength.

To those who ask who made thee, say, The hand of Elias made me.

The son of a man who is called Asher Levi, a German, a man of valour and distinction.

It was finished in the year 298 [= 1538], in the week of the Pericope Korah, here in this city, the great and celebrated Venice.

Thus the Song is brought to an end, and the book to its completion.

THAT YOU MAY KNOW HOW MANY TIMES EACH LETTER OCCURS IN THE BIBLE, READ ALL THE WORDS IN THIS POEM.

I have now come to fulfil my promise which I made in the Third Introduction, towards the end of it [vide supra, p. 136]. I there stated that, at the end of this book, I would give and explain the Poem which was written, to show the number of all the letters, as well as the number of each individual letter; that is, how many Alephs, how many Beths, how many Gimmels, &c., are to be found throughout the Bible. It is והנה מספר הבתים שבחרוז הזה, כמכפר that R. Saadia Gaon is the והנה author of it; and this statement אותיות הא"ב, דהיינו שבכל בית וכית הוא seems to be correct, since we find מבאר מנין אות אחת, ונעשה כדמות שיר therein very difficult and foreign מחולק, דהיינו שכל בית נחלק לארבע הרוזות,

origin, and the like of which are also to be found in the Treatise,

לדעת מנין כל אות ואות. אשר בכל המקרא נמצאות. תקרא את כל דברי השירה הזאת:

עתה באתי לקיים את דברי אשר דברחי בהקרמה שלישית קרוב לסופה, ושם הבמחתי לכתוב ולבאר בסוף הספר הזה החרוז הנעשה לדעת מספר כל האותיות פרם כל אות ואות, רוצה לומר כמה אלפי"ן, וכמה ביתי"ן, וכמה גימלי "ן וכולי, נמצאים בכל המקרא; ואומרים כי ד' סעריה הגאון חברהו, ונראין הרברים אמת, כי כן נמצאים בו מלות חמורות וזרות מאוד, אשר לא מבני ישראל המה, וכדמותן נמצאים נ"כ בספר אמונות שחבר ז"ל:1

words, which are not of Hebrew ועתה ; ועתה במשקל שיר שקול אינו נעשה במשקל שיר שקול אינו נעשה במשקל שיר

entitled, Faith and Philosophy, which he of blessed memory wrote. Now the number of the stanzas in this Poem corresponds to the number of the letters in the alphabet. Thus, each stanza propounds the number of one letter, and is made in the form of a complete poem, each stanza being divided into four lines, but it is not written in even metres. Let me now explain it.

<sup>1</sup> Saadia's philosophical work, to which Levita refers, has already been described (vide supra, p. 136). That Levita most emphatically believed Saadia to have been the author of this poem, is not only evident from the above remark, but is placed beyond the shadow of a doubt, by his epilogue to it (vide infra, p. 278). We are, therefore, surprised at the remark of the learned Dukes, that "Elias Levita does not say expressly that R. Saadia was the author of it, but merely quotes it as a common opinion, with which he agrees" (Berträge zur Geschichte der aeltesten Auslegung und Spracherklärung des Alten Testamentes, vol. ii., p. 101, &c.; Stuttgart, 1844). It is now, however, almost certain that Saadia b. Joseph Bechor Shor, who flourished in France towards the end of the twelfth century, was the author of this poem, which was first published by Levita in the editio princeps of the Massoreth Ha-Massoreth, Venice, 1538. It is omitted both in the Basel (1539) and the Sulzbach (1771) editions. It was reprinted in the Theological Decisions of the Gaonim (שאלות וחשובות הגאונים), Prague, circa 1590; by our countryman Hugh Broughton, in his work, entitled, Daniel, his Chaldee Vision, and his Hebrew, &c., at the end of chap. ix., London, 1597; by Buxtorf, in his Tiberias, cap. xviii., p. 183, &c., Basel, 1620; in the Compilation, entitled, Taalamoth Chochma (חעלומות חכמה), Basel, 1629–1631; by Anshel Worms, in his Sejag La-Thora (סג לחורה), Frankforton-the-Maine, 1766; in Likute Ha-Shas (סקומי השם), Koretz, 1784; by Jehudah b.
Jacob, Dyherenforth, 1821; and by Fürst, in his Hebrew Concordance, p. 1379, Leipzig, 1840.

Mark that the number of each דע כי מספר כל אות ואות נרשם בראשי תיבות של ב' תלקים הראשונים, מה שבחלק letter is indicated by the initials of the first two lines. Those in the השני ובחלק השני האלפים, ובחלק האלפים, first line signify thousands, and נכלל שאר המספר, רוצה לומר המאיות those in the second line denote the remaining numerals—that is, hundreds, tens, and units; and in the third line he quotes one word, which indicates the verse he places under this line; and so, also, in the fourth line he quotes one word from another verse, which he places again under this line, in such a manner, that he brings two verses under each stanza. Now in adding up the number of the two verses, you will thus והמשל הבית הראשון מתחיל "אהל obtain the number of the letter in question with which the stanza commences. You must not, however, include in this sum the numerical value of the first letter, for this simply indicates the letter under consideration, whether it be Aleph, Beth, or Gimmel, &c.

בכתיבה דקה בלי נקוד אשר נמצא בהם אהל מכון בניני stanza commencing the Tabernacle, my established edifice, the Aleph in אהל indicates the רבוא ונו', והב' ולזבה השלמים בקר שנים letter Aleph, whilst the initials of מכון עניני yield מייב = 42, which denote 42,000. In the second line, again, beginning ששם עלו וקני whither my elders resort, the initials are שע"ו = 377, and thus we obtain the number of the Alephs as 42,377. The same is the case with all the letters.

והעשיריות והאהרים, וכחלק השלישי מביא מלה אחת המורה על הפסוק אשר הוא מביא תחת החלק ההוא, וכן בחלק הרביעי הוא מביא מלה אחת מהפסוק אשר תוא מביא תחת החלק החוא באופן שתחה כל בית בית יביא ב' פסוקים, ובהתחבר מספר ב' הפסוקים ככה מספר חאות שבתחילת הבית; אך לא תשים במספר ההוא מספר אות תיבה הראשונה, כי היא מורח על האות המבוקש, אם א', או ב', או ג', וכן כלן:

"מכון "בניני, האל "ף של אהל תורה על אות האל"ף, וראשי חיבות של מכון בניני עולים מ"ב, הרי מ"ב אלפים; והחלק השני מתחיל "ששם "עלו "זקני, ראשי תיבות שע"ו; וככה מספר האל"ף מ"ב אלפים שע"ז, וכן כל אות ואות; והחלק השלישי המתחיל הקהל, והחלק הרביעי מתחיל ולזבח, הם סימנים ל"ב הפסוקים הנכתבים חחת כל בית ובית for example, in the first המטפר הנ"ל; האחד כל הקהל כאחד אדבע וגומר, הנה כשיתחברו מספר שני הפסוקים יחר עולה מספרם מ"ב אלפים שע"ו, וכן נעשה כל אות ואות:

> וצריך שחדע כי כאשר תמצא באיזה בית שתי תיבות מצורפות, וראשיהם עשיריות, והראָשונה מאותיות מנצ״פּך, אז היא תשמש

to the third line, beginning with הקהל the congregation, the fourth line, beginning with ולובה and for a sacrifice, &c., they indicate the thirty-two verses, which are respectively placed under each stanza in smaller characters and without points, and in which the number in question Thus, the first, "all the congregation together was forty occurs. thousand," &c. [Ezra ii. 6]; and the second, "and for a sacrifice of peace-offering, two oxen," &c. [Numb. vii. 17]; when the number of these two verses is added up, we obtain the sum total of 42,377. The same is the case with each letter.

Moreover, it is necessary to notice, that whenever you find in a stanza two words ranged together, the initials of which denote tens, and the first of the letters is Mem. Nun: Tzaddi. Pe. or Kanh. it is used in

the manner in which the final Mem, על דרך שישמש מנצ"פך, כמו שבארחי Nun, Tzaddi, Pe, and Kaph are employed, and the value of which I have already explained in the above - named Introduction [ vide supra, 136]; that is, final Kaph denotes 500, final Mem 600, final Nun 700, final Pe 800, final Tzaddi 900. Thus, for instance, in the fourth stanza, commencing דהר powerful, &c., where you find בתשועתם like the salvation at Elam, you must observe that the Kaph in מאותיות מנצ"פך הפשומות עם עיגול אחר is employed, according תשועתם to the value of final Mem, Nun, Tzaddi, Pe, and Kaph, and denotes 500; whilst the Lamed in לעילם signified 30, as usual. The same is the case with the fifth stanza,

מספרם בהקדמה הנ"ל, רהיינו ך משמש ת"ק, ם ת"ר ן ת"ש, ה ת"ח, ץ חת"ק; והמשל בחרוז הר' המרחחיל דהר וכולי, תמצא "כתשועתם "לעילם חידעכי כ"ף כתשועתם תשמש על דרך מנצ"פך, והיא ת"ק, ולמ"ד לעילם חשמש שלשים כמשפמה; וכן בחרוז הח' המתחיל הלום וכולי, יש בו ב' נוני"ן רצופין, והן "נקצבו "נטעי, הראשונה חשמש ת"ש, והשניה חמשים כמשקמה, וכן כלם בזה הדרך; לכן בכל מקום שאחת מהן חשמש השמוש הזה, תמצא באמצע בגליון אחת עליה כזה ך בון ף אן דוק ותמצא:

> ובכן אתחיל החרוזה. בענינים אלה רמוזה:

beginning הלום hither, &c., where there are two Nuns following each other, viz., נקבו נמעי; the first denotes 700, and the second signifies 50, as usual. This method obtains throughout. Hence, wherever one of these letters is used in this signification, you find in the middle margin one of the final letters Mem, Nun, Tzaddi, Pe, and Kaph with a circle over it, as follows: - p h i b i. Examine, and you will find it so.

> And now I shall begin the Poem 2 Which propounds these things.

שָּׂשָׁם עָּלוּ וְמַנְי וּלְוֵבַח הַתּוֹדֵה בָּאוּ בְּנֵי

ולובח השלמים בקר שנים אילם חמשה עתורים חמשה כבשים בני שנה חמשה (במרבר ז' י"ז) אָהֶל מְּכוֹן בְּנְיָנָי הַּקְּנָנָי הַקָּבָנִי הַקָּהָל עָשׂוּ קַרְבָּנָי

כל הקחל כאחר ארבע רבוא אלפים שלש מאות וששים (נחמי' ז' ס"ו)

2 We at first intended to give, with the Hebrew original, an English version of this poem; but, after translating half of it, we found that the peculiar construction of it, the way in which the Biblical words are therein used, and, in fact, the whole plan adopted by the writer to make it at all intelligible to the reader, would require a commentary at least three times the size of the poem itself. We have, therefore, abandoned our original intention, and simply subjoin an explanation of each stanza.

אהל Aleph, occurs 42,377 times in the Hebrew Scriptures. The Aleph in אהל, the first word of this stanza, gives the letter the number of which is here discussed, and the letters במבשייעו = 42,377, being the initials of the remaining words in the first and second lines, give the number of times the letter in question occurs in the Bible. The same fact is also indicated by the passages adduced from Nehem. vii. 66, and Numb. vii. 17: as in the former the number 42,360 occurs, and in the latter 17; thus yielding together 42,377.

### רְגְמָתָם יַּאַסְפּוּ חֲבֵרִים פַּחַת הַשֵּׁנִי גָבָרִים

בני פחת מואב לבני ישוע יואב אלפים ושמנה מאות ושמנה עשר (נחמי' ו' י"א)

### רְ כֵּן לֶנֶהֶם זֹהֵר מִלְבַד הַרָאשׁוֹן דּהַר

מלבר עבדיהם ואמהתיהם אלה שבעת אלפים שלש מאות שלשים ושבע משוררים ומשוררות מאתים (עורא ב' ס"ח)

### ך בְּתְשׁוּעָרָם לְצֵילוֹם סְנָאָה יָשׁוּב עַפּוֹ הַלוֹם

בני כנאה שלשת אלפים תשע מאות ושלשים (נחמי' ז' ל"ח)

### ן נְקָבָּצוּ נִּמְעֵי דְּּלִיוֹת עִילָם וְאַשׁוּר וּמַלְכִיּוֹת

בני עילם אלף ומאחים חמשים וארבעה (נחמי' ז' ל"ד)

### ץ צוּרֵנוּ בַּּעֲשוֹתוֹ בְּּחַת עונָד שֵׁנִי וּבֵן זוֹחַת

בני עזגר אלפים ושלש מאות עשרים ושנים (נחמי׳ ז׳ י״ז) י

# לא חוברים בּנְיָמִין וּסְנָנִים דוֹבְרִים בּנְיָמִין וּסְנָנִים דוֹבְרִים

פקוריהם לממח בנימין חמשה ושלשים אלף וארבע מאות (במרבר א' ל"ו)

# יּגְּבֶרִים בְּּעֶצֶם מּחָר בּּלִּבְרִים בְּּעָצֶם מּחָר בּל־פִּקוּהֵי הַיִּצְהַר

כל פקורי חלוים אשר פקד משה ואהרן על פי יהוח למשפחחם כל זכר מבן חדש ומעלה שנים ועשרים אלף (במדבר ג' ל"ם)

## י דֹתר לְבוֹא בְּשָׁלוֹם וּמִן הַדְּנִי בַּבָּשָׁן וַהַלוֹם

ומן הדני עורכי מלחמה עשרים ושמנה אלף ושש מאות (ד"ה א' י"ב, לה)

### <sup>7</sup> הַלוֹם מָּבָּל־זְּוִיּות רְאוּבֵן יִטְרֹף אֲרָיוֹת

פקודיהם לממה ראובן ששה וארבעים אלף ושש מאות (במדבר א' כ"א)

# יהוּלָכִיות עֶּצֶר וְּפַחַת יהוּלָה נָא אֵל הַשִּׁחֵת יַהוּלָה

פקודיהם לממח יהודה ארבעח ושנעים אלף ושש מאות (במדבר א' כ"ז)

- שני Beth, occurs 38218 times. The Beth in בני the first word in the stanza, indicates the letter under discussion, and the remaining initials of the first and second lines (7777) = 38,218, give the number of times the letter occurs in the Bible, which is also given in the two passages quoted under this stanza, viz., Numb. i. 37, and Nehem. vii. 11; since in the former the number 35,400 occurs, and in the latter 2,818 = 38,218.
- ההר Daleth, occurs 32,530 times. The Daleth in ההר, the first word in this stanza, shows the letter under discussion, and the initials of the remaining words of the two lines, viz., 5 = 32,530, give the sum total, which is also given in the numbers found in the two passages adduced, viz., 1 Chron. xii. 35, and Nehem. vii. 38, wherein are the numbers 28,600 and 3,930 = 32,530.
- 7 א He, occurs 47,754 times. The He under discussion is indicated in א האלום, the first word in this stanza, and the number is given in the initials of the remaining words of the first two lines viz., א ב מון = 47,754, which is also given in the numbers found in the two passages quoted, viz., Numb. i. 21, and Nehem. vii. 37, wherein are the numbers 46,500 and 1,254 = 47,754.
  - 8 א Vav. occurs 76922 times. The Vav itself is indicated in וכילכיות, the first word

פְּרִי סָּרִינְיוּ זָּקוּקּ בַּגְנֵי הַשָּׁנִי חַקוּק

בני בגוי אלפים ששים ושבעה (נחמי'

הָּבוּסַת מְּלֵמִי זֶּרֶשׁ בִּשִּׁחוּר לַעַבוֹר מֵרֵשׁ

בני פשחור אלף ומאתים ארבעה ושבעים (עזרא ב' ל"ח)

> נְּמִישׁוֹתָיו בְּתְחוּמָיו אָפֵּר לְהַרְבּוֹת יָמָיוּ

בני אמר אלף המשים ושנים (נחמי'

תוּלְלֵיהֶם בְּּקפְשׁוֹן חָרִם הָרָאשׁוֹן בִּפָּסוֹן

בני חרם שלש מאות ועשרים (נחמי

י זוֹחַת בְּנֶנֶם בְּּקוּק בְּקוּק וּמָן בְּנֵי אֶפְרַיִם בַּחֲבַקּוּק יֹמִן

ומן בגי אפרים עשרים אלף ושמונה מאוח נבורי חיל (ר"ח א' י"ב, ל')

ין קוּק בּּתְבוּאַת נֶּבֶשׁ יַּקְּשׁ יַּךְ שׁוֹרֶשּ שִׁמְעוֹן שֵׁנִי יַךְ שׁוֹרֶשּ

אלח משפחות השמעוני שנים ועשרים אלף ומאתים (במדבר כו', י"ד)

ייָם לְמָסוֹדְ נִעִימַיו אַסְסְיוּ בְּאַיָּטִים לְמָסוֹדְ נִעִימַיו

ועשרת אלפים חיים שבו בני יהודה (דברי חימים ב' כ"ה, י"ב)

יָּמָיו שִּׂמְחָה וְּשָּׂשוֹן בּכֹחָם הָאֵלוֹן חָסוֹן בּכֹחָם הָאֵלוֹן

זהב דרכמונים שש בבדאות ואלף וסף בני ח מנים חמשת אלפים וכתנות כהנים מאח ז', ל"ה) (עזרא ב', ס"מ)

- $^9$  i Zain, occurs 22867 times. The Zain itself is indicated in him, the first word of this stanza, and the sum total is contained in the initials of the remaining letters of the first two lines, viz., viz., 20,807, as well as in the two passages from 1 Chron. xii. 30, and Nehem. vii. 19, viz., 20,803 and 2,067 = 22,867.
- 10 הקרק. the first word of this stanza, whilst the number of times it occurs in the Bible is shown by the initials of the remaining letters of the first two lines, viz., עברה"כו ב 23,447. This is also stated in the two passages of Scripture adduced, viz., Numb. xxvi. 14, and Ezra ii. 38; in the first of which the number 22,200 occurs, and in the second 1247, = 23447.
- 11  $\D$  Teth, occurs 11,052 times. The letter itself is indicated in war, the first word in this stanza which begins with Teth, and the initials of the remaining letters in the first two lines, viz.,  $\D$ "  $\D$ "  $\D$ " = 11,052, give the number of times the letter in question occurs in the Bible. The number is also given in the passages of Scripture, 2 Chron. xxv. 12, and Nehem. vii. 40, adduced under this stanza, in the first of which we have 10,000, and in the second 1,052, = 11,052.
- ימין Jod, occurs 66,420 times. The Jod is indicated by the first letter of ימיי, the first word in this stanza, and the number of times is given in the initials of the remaining words in the first two lines, viz., viz. viz. viz. viz. viz. This is also given in the two passages quoted under this stanza, viz., Ezra ii. 69, which contains the number 61,000 + 5,000 + 100 = 66,100, and Nehem. vii. 35, which contains the number 320, making in all 66,420.

רָבְצוּ גֶּעָרָרִים בְּּתוֹכָהּ בַּרִמִי גַם לָאֵל אֵין בָּמוֹכָה:

כרמי שלי לפני חאלף לך שלמה ומאתים לנמרים את פריו (שיר השירים ח' י"ב)

> ץ צורַת בֶּּסֶל אוּמְלְלוּוּן סוּסֵיהַם נַטַה לַלוּוּ:

סוסיהם שבע מאות ושלשים וששה פרדיחם מאתים ארבעים וחמשה (עזרא ב' ס"ו)

רֵּ בַּבַּקָר יָּאִיר זְּרַח חַרָם שֵׁנִי לוֹ לְהַסִיר מִפּוֹרַח:

בני חרם אלף שבעח עשר (נחמי' ז' מ"ב)

ף פֵּירוֹתָם הְּתְמַהֲמֵהוֹתָם נָמֵלֵיהֵם לֵבוֹא מִשְׁבֵּנוֹתַם:

גמליהם ארבע מאות שלשים וחמשה חמורים ששת אלפים שבע מאות ועשרים (עורא ב' ס"ו) יַ הַבָּמָסוֹן לֹא זְעוּכָה יְהַבָּקָר לְעוֹלָה לִסְמִיכָה יַ הַבָּקָר לְעוֹלָה לִסְמִיכָה

יהבקר ששח ושלשים אלף ומכסם ליהוה שנים ושבעים (במרבר ל"א, ל"ח)

> ™ַבָּמוֹדְ יֶּחְדָּלוּוְ חַיִּים פַּמֵּתִים יִדָּלוּוְ

ועשרת אלפים חיים שבו בני יחודה (ד"ה ב', כ"ח, י"ב)

אוֹרַח אַנֿרוּן אָנרוּן אוֹרַח אַנּח דּוֹר אַרַח יַּנְּרָּאַרָּח

פקודיהם למסח אפרים ארבעים אלף, זחמש מאות (במדבר א' ל"ג)

מוֹרַח נְּשְׂאוּ בֵּיתָם נֶּד נָצָּבִים לַנִחוֹתָם נֵּד נָצָּבִים לַנִחוֹתָם

פקודיהם לממה גד חמשה וארבעים אלף ושש מאות וחמשים (במרבר א', כ"ה)

- במסון האבשה, occurs 37,272 times. The Kaph in כמסון, the first word of this stanza, gives the letter in question, and the remaining initials of the first two lines, viz., = 37,272, give the number of times the letter occurs in the Bible, which is also stated in the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 38, containing the number 36,000+72=36,072, and Song of Songs viii. 12, containing the number 1,200,=37,272.
- 14  $\$ Final Kaph, occurs 10,981 times. This is not only indicated by the first, but more especially the last letter in כמון, the first word in this stanza, whilst the initials of the remaining words in the first two lines, viz., אס"י = 10,981, give the number of times the letter in question occurs in the Bible. This is also shown by the numbers occurring in the two passages quoted under this stanza, viz., 2 Chron. xxv. 12, where 10,000 occur, and Ezra ii. 66, where we have 736 + 245 = 981, yielding the sum total of 10,981.
- בין Lamed, occurs 41,517 times. The Lamed is indicated by the first letter of ללון, the first word in this stanza, whilst the number is given in the initials of the remaining words in the first two lines, viz., מון, בין בין 41,517. This is also shown in the numbers of the two passages quoted under this stanza, viz., Numb. i. 33, where the number 40,500 occurs, and Nehem. vii. 42, where we have 1,017 = 41,517.
- 16 מטורה occurs 52,805 times. The Mem is indicated by the first letter of מטורה, the first word of this stanza, and the number of times it occurs in the Bible is shown by the initials of the remaining words of the first two lines, viz.,  $\pi'\pi \Rightarrow 52,805$ . This is also indicated by the numbers occurring in two passages of Scripture adduced under this stanza, viz., Numb. i. 25, and Ezra ii. 67, wherein occur the numbers 45,650 and 435 + 6,720 = 52,805.

ץ צופֵיהֶם עוֹד גָּאוּ לִבֵית יִשׁוּעַ כִּי נִבָּאוּ:

הכהנים בני ידעיה לבית ישוע תשע מאוח שבטים ושלשה (עזרא ב' ל"ו)

> ץ צְמָחֶיהָ גְצֵלֵי זֵּרְבוֹן: לֶמֶךְ בְּנִחוּמָיו נְבוֹן:

ויהיי כל ימי למך שבע ושבעים שנה ושבע מאות שנה (בראשית ה' ל"א)

ן נְטוּ ווֹשֶׁר טִּירֹתָיו הַשֹּׁעֵרִים חָנוּ סְבִיבֹתָיו:

בני חשערים בני שלום כני אמר בני מלמון בני עקוב בני חמימא בני שבי הכל מאה שלשים ותשעה (עורא ב' מ"ב)

> רְּ בְּמֶרְבִּבוֹת בְּּרוּדִים וּמִקצַת לְפָנֵיו עוֹמִדִים:

ומקצת ראשי האבות נתנו למלאכת וגו' זחב דרכמנים אלף מזרקות חמשים כתנות כחנים שלשים וחמש מאות (נחמי' ז', ע') יי לָלִשְׁבְּנוֹתָם בְּמוֹ דְּשָׁאוּ הַמֵּתִים לְפִינְחָם נִבְרָאוּ

ויהיו המחים במנפח ארבעה ועשרים אלף (במדבר כ"ח, מ")

יו לְבָּאוּ לִּבְרֵכוֹת בְּּחֶשְׁבּון מְנַשָּׁה יַשָּׁה עִצְּבון מְנַשָּׁה יַשָּׁה עִצְּבון

פקודיהם לממח מנשה שנים ושלשים אלף ומאתים (במדבר א' ל"ה)

> יי לָבוֹן חֶּכְמוֹתָיוּ וַיִּהְיוּ עַל־פִּי דִבְרוֹתָיוּ

ויהיו פקדיהם שמנת אלפים וחמש מאות ושמנים (במדבר ד' מ"ח)

> בּיבֹתִיו יָּבֹאוּ גְּרוּדִים <sup>™</sup> בְּהַצּוֹתוֹ אֵת הַבּוֹגִדִים

בהצותו את ארם נהרים ואת ארם צובה וישב יואב ויך את ארום בניא מלח שנים עשר אלף (תחלים ס' ב')

- שלנותם Final Mem, occurs 24,973 times. The Final Mem is not only indicated by the first, but more especially by the last letter in משטנותם, the first word in this stanza which terminates in Final Mem. The initials of the remaining words in the first two lines, viz., אַשְּׁישִׁי ב 24,973, state the number of times the latter occurs in the Bible, which is indicated still more explicitly in the numbers occurring in the two passages of Scripture adduced under this stanza, viz., Numb. xxv. 9, where we have the number 24,000, and Ezra ii. 36, where the number is 973 = 24,973.
- ול אינו, the first word in this stanza which begins with Nun, and the number of times it occurs in the Bible is shown by the initials of the remaining words of the first two lines, viz., ער אינו, בארץ באראינו, דו באראינו, אינו, אי
- ין Final Nun occurs 8,719 times. The letter in question is not only indicated by the first letter in בון, the first word in this stanza, but more especially by the last letter of the word, which is Final Nun. The initials of the remaining words in the first two lines, viz., אונים = 8,719, as usual indicate the number of times the letter in question occurs in the Bible, which is also shown by the numbers to be found in the two passages of Scripture adduced under this stanza, viz., Numb. iv. 48, where the number 8,580 occurs, and Ezra ii. 42, where we have 139 = 8,719.
- 20 מביבורים is indicated by the first letter in occurs 13,580 times. As usual, the letter in question is indicated by the first letter in סביבורים, the first word in this stanza, whilst the initials of the remaining words in the first two lines, viz., בין = 13,580, show the number of times it occurs in the Bible, which is indicated still more plainly by the numbers in the two passages of Scripture cited under this stanza, viz., Ps. lx. 2, where we have 12,000, and Nehem. vii. 70, where we have 1,000 + 50 + 530 = 1580, making in all 13,580.

קָּצִינֵי עָּרָה הֵּם אַבְרָהָם לְזִבְּרוֹן בְּפִיהֶם:

ואלח ימי שני חיי אברהם אשר חי ושבעים שנה וחמש שנים מאת שנה (בראשית כ"ח, ז)

> וֹ נִיבוֹ נִגְירָף הַחַת יָרִיעֹתֵיו פַּרַף:

ויחיו פקודיהם למשפחתם אלפים שבע מאות וחמשים (במרבר ר', ל"ו)

> ץ צֶדֶק עֲנֵה הֲנִינֵנוּ לְעָתִּים יִדְרָכוּ צִינֵנוּ:

ומבני יששכר יודעי בינה לעתים לדעת מח יעשה ישראל ראשיהם מאחים וכל אחיהם על פיחם (ד"ה א' יב, ל"ב)

> ץ צוֹרְרֵנוּ נְּרַצֵּץ נֹחַ סוֹפּוֹ וְיָצֵץ צִיץ:

ויהיו כל ימי נה תשע מאות שנה וחמשים שנה וימת (בראשית ם' ב"ם) יי עוֹמְדִים בְּּמַחְלְקוֹתֵיהָם בְּאֹרֶדְ וְרֹחַב לְהֶם

והנותר בארך לעמת תרומת הקדש עשרת אלפים קרימה ועשרת אלפים ימח (יחזקאל מ"ח, י"ח)

> יי פִּיהֶם בָּעֹרָף סָבִיב נִפְיִשְׁטָה וְנִטְרָף

סביב שמנח עשר אלף (יחוקאל מ"ח ל"ה)

אָריגנוּ אָפֿרָף אָאָריגנוּ הָאָלֶף וְצֶלֵע נִיהוּגֵנוּ

ואת האלף ושבע המאוח וחמשה ושבעים עשח ווים לעמודים (שמות ל״ח, כ״ח)

> יְנֵנוּ יִּצְיֹנָף וְיָצֵץ ⁴ ⁴ וֹנֶפֶּשׁ עוֹד לֹא יְקַצֵּץ

ונפש ארם ששח עשר אלף (במרבר ל"א, מ")

- עומדים 3jin, occurs 20,175 times. The letter itself is indicated by the 3jin in אָנומדים, the first word of this stanza, whilst the initials of the remaining words in the first two lines, viz., 77979 = 20,175, show the number of times the letter in question occurs in the Bible. This is moreover shown by the numbers to be found in the two passages of Scripture adduced under this stanza, viz., Ezek. xlviii. 18, where we have 10,000 and 10,000, and Gen. xxv. 7, where the number is 175 = 20,175.
- 22 ב Pe, occurs 20,750 times. As usual, the letter in question is indicated by the Pe, the first letter in סידים, the word with which the stanza begins, whilst the number of times the letter in question occurs is shown by the initials of the remaining words in the first two lines, viz.,  $\Sigma^{\gamma} \supset = 20,750$ . This number is also contained in the two passages of Scripture adduced under this stanza, viz., Ezek. xlviii. 35 and Numb. iv. 36, in the former of which the number is 18,000, and in the latter 2,750 = 20,750.
- יא Final Pe, occurs 1,975 times. The letter itself is not only indicated by the first letter in אוף, the word with which the stanza begins, but more especially by the last letter of this word, which is Final Pe. The initials of the remaining words in the first two lines, viz., און אינור, און אינ
- 24 \$\forall Tzaddi\$, occurs 16,950 times. The letter itself is indicated by the Tzaddi in מינון, the word with which the stanza begins; the initials of the remaining words in the first two lines, viz., ב"נין = 16,950, show the number of times the word in question occurs in the Bible; and the two passages of Scripture adduced under this stanza, viz., Numb. xxxi. 40 and Gen. ix. 29, are made to state the same fact, inasmuch as the number 16,000 occurs in the first passage, and 950 occurs in the second, yielding together 16,950.

ף פָּז עָּבר בְּּרַתּוֹקִיוּ שׁוֹפְטֵיהָ נָטָה קָו: יץ בֵּי פְּרָקּיו בּי אָניץ בּי מּנְצָאוֹת חָפָּיו הוֹצָאוֹת

בני שפחיה שלש מאות שבעים ושנים (עורא ב', ד')

ואלה חוצאת חעיר מפאת צפון חמש מאות וארבעת אלפים מרה (יתוקאל מ"ח, ל,)

ץ אֲבִי עֶּׂדְיוֹ בְּּנֶּדֶף פַּרִעוֹשׁ בַּנֵיו רוֹדֵף:

ינן בּנֵנן בְּּעֶדֶף בּנֵי אֶפְרַיִם צַר רוֹבֵף נְּיִם בָּנִי אֶפְרַיִם צַר רוֹבֵף.

בני פרעש אלפים מאה שבעים ושנים (עזרא ב' נ') ומן בגי אפרים עשרים אלף ושמונה מאות (דברי הימים א', י"ב, ל,)

קול מַּשְׁמִיע וְמְרָה יַעַקֹב בֵּן יֵטִיב שִׁירָה: רוֹדֵף בְּּרוּחַ בִּּגְבוּרָה שׁנְאַן הַנֵּלְנֵּל קַרָא שׁנָאַן הַנֵּלְנֵּל קַרָא

ויחי עקב בארץ מצרים שבע עשרה שנה ויהי ימי יעקב שני חייו שבע שנים וארבעים - ומאת שנה (בראשית מ"ז, כ"ח) רכב אלהים רבוחים אלפי שנאן אדני בם סיני בקדש (חהלים ס"ח, י"ח)

קְנוּיָה מוֹשִׁיעָה חוֹלוֹת הַמִּשׁוֹרָרִים עוֹז הָהִלּוֹת: ישירה יְלנֵצֵת בְּמְחוֹלוֹת בּּמְחוֹלוֹת בִּשִּׁים נָתָעַלוֹת

המשוררים בני אסף מאח ארבעים ושמנה (נחמי' ז' מ"ד)

מן הנשים אשר לא ידעו משכב זבר כל גפש שנים ושלשים אלף במדבר ל"א, ל"ה)

בי Final Tzaddi, occurs 4,872 times. The letter is indicated both by the first, and especially by the last, letter in צי, with which this stanza begins. The initials of the remaining words of the first two lines, viz.. בקר"עב 4,872, indicate the number of the times this letter occurs in the Bible; which is also shown by the numbers occurring in the two passages of Scripture adduced under this stanza, viz., Ezek. xlviii. 30 and Ezra ii. 4, in the former of which we have 4,500, and in the latter 372 = 4,872.

 $^{26}$  ארסף, occurs 22,972 times. The mnemonical sign for the letter in question is the Koph in the word אסף, with which this stanza begins, and the signs for the number of times it occurs in the Bible are both the initials of the remaining words in the first two lines, viz., = 22,972, and the sum total of the numbers contained in the two passages of Scripture adduced under this stanza, viz., 1 Chron. xii. 30, where we have 20,800, and Ezra ii. 3, where we have 2,172 = 22,972.

ברק"ח, with which the stanza begins, and the number of times it occurs is shown both by the initials of the remaining words of the first two lines, viz., ברק"מו בעק"מו ב

קָּמֶח מְּשוֹרֶרֶת איוב הַפֵּתוֹ תּוֹתֵרֶת: וּבָלָר פָּלִיל מְקְשָׁמֵר וְּתִפְּאָרֶת הַּדָּלָר פָּלִיל מְקִשְּׁמֵר וְּתִפְּאָרֶת

ויחי איוב אחרי זאת מאה וארבעים שנה וירא את בניו ואת בני כניו ארבעה דורות (איוב מ"ב, מ"ז) ובקר ששה ושלשים אלף (במרבר ל"א, מ"ד,)

רַּעֲנָגֶיהָ נְּרְשָׁה אָדָם הָאֵבֵן הָראשָׁה: יי תּוֹתֶרֶת בְּּבְדָה גַּיְשָׁה יָזְשָׁה זָבָר הִמְלִיטָה בִּי חָשָּׁה

ויחיו כל ימי אדם אשר חי תשע מאות שנח ושלשים שנה וימת (בראשית ח' ה') ויחי כל בכור וכר במספר שמות מבן חרש ומעלה לפקריהם שגים ועשרים אלף שלשה ושבעים ומאתים (במדבר ג' מ"ג)

סליק וסימנך כי זה כל האדם:

סליק

הגאון מהר״ר סעריה: האיש הלוי אליה: קמן הלוי אליה:

השיר נגמר אותו חבר. אך הגהו גם ביארהו. בה בשנה סימן לפֿרט.

בנ"לך

בי Tav, occurs 36,140 times. The Tav itself is indicated by the first letter of ההלה, with which the stanza begins, and the number of times it occurs is shown by the initials of the remaining words in the first two lines, viz., המלה 36,140, as well as by the numbers occurring in the two passages of Scripture quoted under this stanza, viz., Numb. xxxi. 44, where we have 36,000, and Job xlii. 16, where it is 140 = 36,140.

<sup>30</sup> א Tav without Dagesh, occurs 23,203 times. The letter in question is not only indicated by the first letter of א without Dagesh. The number of times it occurs in the Bible is shown by the initials of the remaining words in the first two lines, viz., בנ"ורב = 23,203, as well as by the numbers contained in the two passages of Scripture adduced under this stanza, viz., Numb. iii. 43, where we have 22,277, and Gen. v. 5, where we have 930 = 23,203.

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